

Australia	54.22	Indonesia	103.00	Portugal	121.00
Belgium	101.00	Italy	103.30	S. Africa	104.00
Canada	51.00	Japan	116.00	Singapore	104.10
Denmark	101.00	Malaysia	103.00	Sri Lanka	103.00
France	101.00	Netherlands	103.00	Sweden	103.00
Germany	101.00	Spain	103.00	Switzerland	103.00
Greece	101.00	Taiwan	103.00	Thailand	103.00
Hong Kong	101.00	USA	103.00	Turkey	103.00
India	101.00			UAE	103.00
				Yemen	103.00

# FINANCIAL TIMES

EUROPE'S BUSINESS NEWSPAPER

Tuesday October 27-1987

D 8523 A

No. 30,373

US: Reaping the grim power harvest, Page 25

## World News Business Summary

### US imposes ban on all Iranian imports

President Reagan yesterday announced a ban on all Iranian imports and tighter restrictions on US exports because of Iranian attacks on US interests in the Gulf.

Mr Reagan said the decision was made only after "repeated but unsuccessful attempts to reduce tensions with Iran and in response to the continued and increasingly belligerent behavior of the Iranian government." The ban on imports of Iranian goods would take effect as soon as possible and more controls on US exports would start in a week to ten days.

Foreign and defence ministers of the seven-nation Western European Union ironed out most of their disagreements over a new policy document intended to give Europe a distinctive defence identity. Page 26

### Brokerage shootings

An investor distraught over heavy losses in the stock market opened fire in a brokerage office in Miami, killing the manager and wounding a broker before taking his own life, police said.

### High-speed rail plan

West European transport ministers gave the political all-clear for a high-speed railway network to link Paris, London, Brussels, Amsterdam and Cologne. Page 26

### Peking dissent

About 8,000 young Chinese evaded police road blocks and stormed onto a sacred site of communism in the heart of Peking to celebrate a soccer victory over Japan, in a display of dissent embarrassing for Chinese leaders at a party congress. Page 26

### Rights leader shot

Gunmen shot dead the president of El Salvador's non-governmental Human Rights Commission as he dropped off his children at school.

### Panama spy claim

Panama's security council met to discuss the future of Vice-President Roderick Esquivel as a newspaper claimed he was spying for the US. Last week the Government closed his offices, sacked his staff and withdrew his bodyguards and car.

### Ozone layer pact

Environment ministers from 18 EC and EFTA nations agreed at a conference in Noordwijk, the Netherlands, on joint research to reduce damage to the earth's ozone layer and to co-operate more closely on cutting air, soil and water pollution.

### Police pay protest

More than 15,000 police men - nearly half the Dutch police force - marched on Parliament and burned uniform caps in protest against government plans to cut their pay.

### Alitalia flights chaos

A 24-hour strike by pilots forced Italian state airline Alitalia to cancel all but one of its national and international flights, bringing chaos to Italy's airports.

### Oil workers strike

Workers in Portugal's state oil company, Petrol, began a two-day strike but stocks at petrol stations were sufficient to meet immediate demand, union and company sources said.

### French ports blocked

French fishermen blockaded the ports of Calais and Boulogne, cutting off sea traffic with Britain, in protest against extension of UK territorial waters. Page 4

### Kuwaiti defence corps

Kuwait announced plans to form a volunteer civil defence corps of Kuwaitis and foreign residents. Air defence request, Page 5

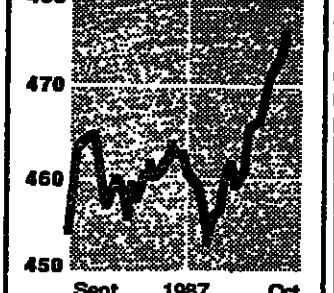
### EC calls for halt to wheat subsidy war

EUROPEAN Community has proposed, as part of Gatt reforms for world farm trade, that big wheat and cereal exporters should stop their subsidies war and agree on minimum export prices. Page 26

FORD MOTOR, second largest US motor manufacturer, reported moderately good results, with income of \$705m or \$2.78 a share in the third-quarter. Page 27

GOLD rose on the London bullion market to close at \$476.125 per fine ounce.

### London Gold Price



(\$472.50) in Zurich it closed at \$476.25 (\$471.25). Page 30

DOLLAR closed in New York at DM1.7785, FF5.9500, SF1.4665 and ¥142.35. It fell in London to DM1.7755 (DM1.7825), to FF5.9475 (FF5.9750), to SF1.4625 (SF1.4775), and to ¥142.20 (¥142.65). On Bank of England figures the dollar's exchange rate index fell to 99.6 (100.7). Page 30

STERLING closed in New York at \$1.6550. It rose in London to \$1.6590 (\$1.6580), to DM2.9975 (DM2.9950), to FF10.0450 (FF10.02), to SF24.25 (SF23.25), but fell to SF24.27 (SF24.775). The pound's exchange rate index rose 0.6 to 74.1. Page 30

EXXON, biggest US oil company, reported flat earnings in the third-quarter, reflecting continued downward pressure on energy costs in the retail and wholesale markets, despite the strengthening of crude oil prices. Page 37

DU PONT, largest US chemicals group, reported a 32 per cent rise in their sales in the US and overseas, to DM2.9975 (\$435m or \$1.42 a share earlier, reflecting continuing strength in many of its worldwide businesses. Page 27

CANADIAN pulp and paper groups, particularly those with most of their sales in the US and overseas, are benefiting strongly from higher prices and peak operating rates and are posting a major resurgence in earnings. Page 27

PEUGEOT-CITROEN, private French motor group, expects to report a sharp rise in consolidated net profits this year. Page 28

OK BAZAARS, big South African discount store chain, increased sales 16.9 per cent in the six months to September 30, against a background of low growth in the disposable earnings of the lower and middle income groups. Page 18

CREDIT Corporation of Malaysia, large finance company, has reported a slide into an operating loss of 56m ringgit (\$US\$22.4m) for 1986 from a profit of 5.3m ringgit in 1985. Page 18

JVC, leading Japanese maker of video cassette recorders, more than doubled its pre-tax profits in the six months ended last September, despite a sharp drop in exports. Page 18

BROKEN HILL Proprietary, Australian iron-ore company, is to spend up to \$A510m (\$US\$71.7m) on a plant to make 15,000 tonnes a year of high-grade electrolytic manganese dioxide. Page 18

MODO, Swedish pulp and paper group, has stepped up its efforts to gain control of Holmen, a rival domestic forest products group and Europe's leading newsprint producer, with a SKr1.4bn (\$222m) offer for the 31 per cent stake in Holmen currently held by Marienberg, the newspaper and publishing group. Page 28

## DOLLAR UNDER PRESSURE • BANK OF ENGLAND INTERVENES • TOKYO SHARES IN NEAR RECORD FALL

# World equities slump deepens

BY JANET BUSH IN LONDON AND RODERICK ORAM IN NEW YORK

THE GLOBAL equity market crisis entered its second week yesterday with no sign that the selling is about to stop. Taking their cue from the spectacular fall in share prices in the reopened Hong Kong market, London and Wall Street again recorded big losses.

Bond prices continued to soar as investors fled equity markets amid continuing acute nervousness in equity prices on the world economy and the dollar remained under selling pressure.

The Bank of England bought significant amounts of dollars but this was in an effort to stem sterling's rise and there was no sign of co-ordinated central bank intervention.

In Tokyo, the stock market suffered its third-largest fall ever and the wave of selling swept across the time zones to Europe.

In London, the broadly-based FT-SE 100 index closed more than 100 points lower, leaving the market nearly 27 per cent lower over the last six sessions.

This year's rise in share prices has now been wiped out, a disappointing way to celebrate the first anniversary of Big Bang today.

On Wall Street, fragile hopes after Friday's relatively stable performance that this week could see a quieter and less volatile week were shattered by share price falls abroad.

The Dow Jones Industrial Average closed down 156.83 at 1793.33, a mere 55.5 points above last Monday's close.

The breadth of yesterday's decline was almost as severe as the stampede to sell last Monday. On the New York Stock Exchange, the ratio of declining to rising issues was an extremely bearish 17 to one.

US shares opened sharply lower, triggering heavy selling both by institutional and retail investors.

"A lot of those people came unhinged," said Mr Hugh Johnson, chief investment officer of First Albany, a New York bro-

kerage firm. Small investors had been encouraged over the weekend through media reports and advertisements to hold on to their stocks but the renewed plunge in prices proved too strong a sell signal for many to resist any longer, he said.

People were deeply unsettled by the spectacle of markets around the world chasing each other lower. "You could throw almost any positive news at the market and it wouldn't take any notice," said Mr Johnson. Credit markets, in contrast, continued their unprecedented rally. The price of the Treasury's benchmark 30-year bond rose another 1 1/4 points for a yield of 8.97 per cent, representing a gain of 14 per cent over the past week.

The plunge in share prices happened despite the US Federal Reserve's substantial and early injection of liquidity into the financial system.

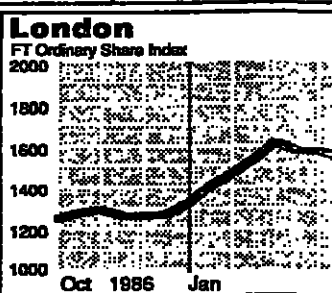
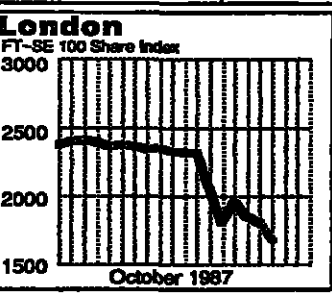
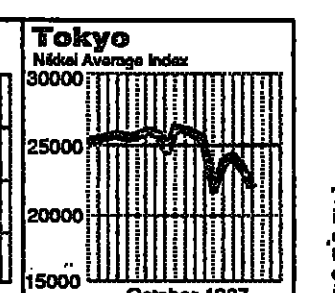
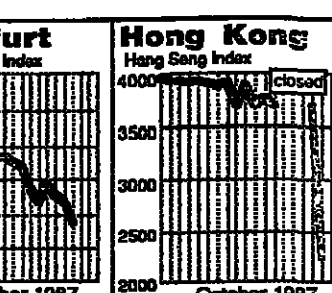
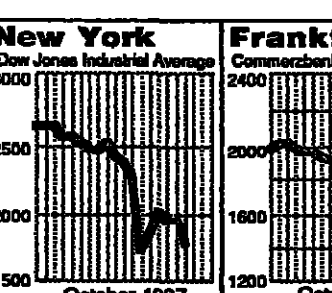
Another influence which should have been more helpful was the absence of pressures exerted on equities by futures markets. The New York Stock Exchange continued its ban on programme trading of baskets of shares and traders said they saw little if any portfolio insurance through stock index funds. These factors had contributed to the astonishing collapse of prices a week ago.

Without them yesterday, "the decline was more controllable," said Ms Hildegard Zagorski, an equity market analyst with Prudential Bache.

US exchanges closed two hours early for the second session running to help ease the paperwork burden left over from last week's unprecedented volume. Trading yesterday was equivalent to a normally heavy but full session.

On the London Stock Exchange, modest comfort could be drawn from the fact that the index managed to recover for a fall of 157 points earlier in the session. The FT-SE 100 index closed 111.1 lower at 1894.1, its

Continued on Page 26



## MARKET MOVEMENTS AT A GLANCE

New York: Wall Street prices slid relentlessly through the day, closing at 1,793.33 on the Dow Jones Industrial Average.

Tokyo: Tokyo share prices fell 4.7 per cent with the Nikkei average closing 1,086.22 points down at 22,202.56.

Hong Kong: The Hang Seng index shed a third of its value, plunging 1120 points to 2,147.3.

London: The FT-SE 100 index closed off 111.1 points on the day, after a sharp fall in the afternoon, to 1,894.1, after trimming deeper losses earlier in the day.

Frankfurt: Frankfurt shares fell sharply along with most exchanges on the continent. The Commerzbank index was off 5.8 per cent to 1,569.2 points, and prices continued to fall later in the day.

Paris: The steep slide in Singapore share prices continued unabated, with the Straits Times Index off 54.97 points to 908.60.

Australia: Australian share prices followed the examples set throughout the Far East, with the All Ordinaries index off 6.7 per cent to 1,413.0. The All Industrials index fell 164.7 points to 2,147.3.

Johannesburg: Share prices in Johannesburg continued to slide, with the JSE overall index off 134 points to 2,127. The all-gold index sank 104 points to 1,993.

Amsterdam: A late rally in Amsterdam trimmed the day's losses, although prices were still down sharply on the day. The all-share index was off seven to 71.8.

Brussels: A 3 per cent fall in share prices made the Brussels decline less severe than elsewhere in Europe, with the cash index down 186.52 to 4,317.92.

Paris: Improved employment figures and good trade prospects failed to stem a 6.05 per cent dip in the all-share index.

Zurich: The Swiss Bank Index closed at 526.9, down from 563.6.

Madrid: All shares on Madrid fell on the day, with the general index off 14.25 at 255.30.

Oslo: Oslo joined the rest of Europe in a sharp fall in share prices, with the all-share index off 18.29 to 325.16.

Stockholm: Pessimism gripped the Stockholm market yesterday. Volume was reported at normal levels, while prices fell 6.5 per cent on the all-share index.

Seoul: The Korea Stock Exchange bucked the worldwide trend and touched a new record high yesterday, up one point on the composite index to 517.15.

Thailand: Thai shares fell off by 7.8 per cent yesterday on the 97-stock Securities Exchange of Thailand index, closing at 388.15.

## Reagan agrees to discussions on budget compromise

BY STEWART FLEMING, US EDITOR, IN WASHINGTON

PRESIDENT Ronald Reagan, under pressure because of the plunge in Wall Street share prices, agreed yesterday to set up a top-level working group with Congress which will try to negotiate a Federal budget compromise.

After a meeting between the President and both the Republican and Democratic leadership of Congress, the White House said that the negotiating group would hold its first talks today.

The White House team will be headed by Mr Howard Baker, the White House Chief of Staff, and Mr James Baker, the Treasury Secretary. Mr James Mil-

### ON OTHER PAGES

Markets in turmoil, Page 2; Lawson attacks Bundesbank, Page 11; Editorial comment, Page 24; Lex, Page 26; Currents, Page 30; World stock exchange, Page 46; World stock market reports, Page 50.

er, the President's budget director, will also participate.

Striking a noticeably conciliatory tone, the White House said that apart from social security, everything in the budget would be "on the table" - a comment taken as an unambiguous sign that tax increases proposed by

the Democrats on Capitol Hill would be discussed.

But neither the White House nor the leaders of Congress, who briefed reporters after the hour-long meeting with the President, would be drawn into detailed comment.

Asked why both sides were refusing public comment on such issues as whether an effort might be made to cut more than the \$236m from the 1988 deficit already being discussed, Representative Thomas Foley, the Democratic House Majority Leader said: "We don't want to get into a shouting war."

Mr Foley added that the symbolism of what is taking place

and revenue increases could not be reached because of Mr Reagan's stubborn determination not to concede a tax increase.

Last Thursday, Mr Reagan signalled that he was ready to meet the congressional leadership to set up a budget negotiating procedure.

However, even before the negotiations formally begin, some on Capitol Hill, echoing Wall Street's judgement, had argued that an agreement covering only the \$236m of deficit reduction which would have been forced on Washington by the automatic spending cuts next month, were not enough.

None suggested that the exchange committee suspended the market in order to protect personal interests, but instead asked whether individuals who had investments at stake should not, as a matter of principle, leave such decisions to the Government.

The first step in this direction was taken on Sunday with the announcement that Mr Ronald Li, deputy chairman of the futures exchange, and Dr Kim Cham, its chairman, had stepped down.

There were no actual defaults on the futures market, but traders

Continued on Page 26

## BP underwriters launch late attempt to stop \$12bn issue

BY RICHARD TOMKINS IN LONDON

THE 17 chief underwriters of the UK Government's £7.2bn (\$12bn) offer of shares in British Petroleum yesterday launched an eleventh-hour attempt to get the issue stopped.

They have invoked a legal procedure in the underwriting agreement which provides for action to be taken if they and the Treasury agree that the circumstances warrant it.

This move follows yesterday's sharp fall in the London stock market which left BP's existing shares 21p down at 286p. At that price, the quoted stock is 64p less expensive than the shares being offered.

It also emerged yesterday that well over 100,000 small investors have applied for shares in the BP offer and that applications are still pouring in as tomorrow's 10am close approaches. These investors stand to take heavy paper losses when dealing begins at 2.30pm on Friday.

With nearly 2.2bn shares being sold, the underwriters and sub-underwriters face paper losses of up to £1.4bn if, as seems likely, they have to take up most of the remaining stock.

The UK underwriters - led by

N.M. Rothschild, the merchant bank - are carrying a relatively small part of this risk because 40 per cent of the issue has been underwritten overseas and the UK portion has been sub-underwritten with well over 400 institutional investors.

However, the underwriting agreement provides for action to be taken if there has been "any adverse change in national or international financial, political, industrial or economic conditions or currency exchange controls" which, in the reasonable opinion of the Treasury or a majority in number of the underwriters, is of such magnitude and severity to be material in the context of the offer.

It should not be in the reasonable opinion of a majority in number of the underwriters that the offer should be suspended since allowing it to go ahead might further depress "an already battered market."

Lex, Page 26

this is so, "the Treasury and Rothschild on behalf of the underwriters (after consulting with BP) shall consult as to what action shall be taken thereto."

The assumption is that this leaves the Treasury with full discretion over whether or not the offer should proceed. So far it is showing no signs of capitulation to the often-repeated assertion that the offer will go ahead.

The Treasury has, however, agreed to meet Rothschild to hold the consultations required by the agreement.

Mr John Smith, the opposition Labour Party's Treasury spokesman, wrote to Mr Lawson yesterday about the plight of small investors who have already applied for BP shares at a price well above the current market price. Mr Smith said these people should be given the opportunity to withdraw and should not be used if they now cancelled their cheques.

Two Liberal spokesmen, Mr Alan Beith and Mr Malcolm Bruce, also wrote to Mr Lawson, urging that the issue should be suspended since allowing it to go ahead might further depress "an already battered market."

## CUTTING A DASH TO PARIS: FROM THE HEART OF LONDON.

October 26th saw the opening of London's newest airport. London City Airport provides the base for an exclusive new partnership. Brymon Airways, the world's most experienced operator of short take-off and landing De Havilland Dash 7 aircraft and Air France, offering the efficiency and convenience of Terminal 2 at Charles de Gaulle Airport. (The shortest distance between aircraft and exit of any major international airport.) The service is called Citydash and we'll be operating six flights to Paris every weekday and two at the weekend. Citydash completes the picture for Air France, as we now operate out of all four London airports. Four different ways to cut a dash to Paris.

AIR FRANCE

For direct flights from London City Airport to Charles de Gaulle Terminal 2, contact your Travel Agent or call Air France on 01-499 7511, or Brymon Airways on 01-499 7173.

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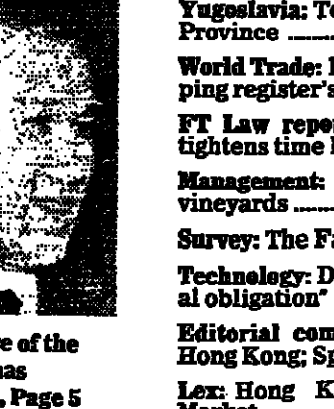
### VIOLENCE

### MARS

### RUN-UP

### TO SEOUL

### ELECTION



Bob Tae Woo, candidate of the ruling party, who has been dogged by protests, Page 5







## EUROPEAN NEWS

## Spain's visible trade gap widened in September

BY DAVID WHITE IN MADRID

THE GROWTH in Spain's merchandise trade deficit following its entry into the European Community accelerated in September, according to the latest customs figures.

In dollar terms the trade gap for the first nine months was almost double last year's at \$10.26bn, an increase of 94 per cent. In pesetas, the gap widened by 74.5 per cent to Pta1,308bn from Pta750bn at the same stage last year, as Spain's deficit with its 11 EC partners multiplied ninefold.

The September deficit of Pta185.5bn was 25 per cent higher than August.

The figures confirm the rush of non-oil imports onto the

Spanish market since tariff barriers started to be dismantled 18 months ago, coinciding with a strong recovery in Spanish consumption and industrial investment.

Spain had previously run a regular trade deficit because of its oil imports, but the change in trade patterns since joining the Community has wiped out the benefits of cheaper oil and plunged the remainder of the country's international commerce and its dealings with the EC - which in both cases were in surplus before entry - into the red.

The deficit with the EC rose to Pta443bn in the first nine months compared with Pta269bn

in the same period of 1986 and a Pta200bn surplus the year before.

Total imports between January and September rose 25.3 per cent to Pta4,341bn despite a virtual standstill in energy purchases, which rose by less than 1 per cent to Pta753bn.

Other import categories showed a 32 per cent growth, including almost 90 per cent for cars, 63 per cent for shoes, 62 per cent for toys and sports goods and 49 per cent for electrical machinery.

Exports rose by 11.7 per cent to Pta3,030bn, showing a stronger trend in September with a 33 per cent rise over the same month last year, led by food and farm products.

## Bonn denies East German loan claim

BY LESLIE COLLITT IN BERLIN

MR HELMUT KOHL, the West German Chancellor, yesterday denied that the Bonn Government was prepared to guarantee a large loan to East Germany in return for humanitarian concessions by East Berlin.

The news magazine *Der Spiegel* said negotiations were under way for a DM4bn loan to East Germany by a consortium of banks led by the Bayerische Vereinsbank, which would be partially guaranteed by the West German Government.

The bank yesterday denied involvement in the loan.

*Der Spiegel* said East Germany had agreed to further improve travel between East and West Germany and to relax its border control procedures.

The West German publication noted that Mr Franz Josef Strauss, the Bavarian Prime Minister, who was instrumental in granting a DM1bn government-backed loan to East Berlin in 1983, had assured East Germany of his renewed support.

Mr Strauss, however, remarked in a newspaper interview on the *Spiegel* report that he had "personally" not acted as a go-between for a new loan.

Chancellor Kohl dismissed the report as a "phantom discussion" which he knew about only from the press. "There is nothing to it," he told reporters in Bonn.

Mr Friedrich Oet, the West German Government spokesman, acknowledged, however, that this did not exclude possible contacts on a loan between West German banks and East Germany.

West German credits for East Germany in return for humanitarian concessions were widely reported during the visit last month to West Germany by East Germany's leader Mr Erich Honecker.

The head of the West German Parliament's Inner German Relations Committee, Mr Hans-Gunter Hoppe, said in another reaction to the reported loan negotiations that a state-guaranteed credit for East Germany was not at present under discussion. East Berlin would first have to show itself appreciative of the "advanced trust" shown by West Germany during Mr Honecker's recent visit.

*Spiegel* said East Germany was prepared to use part of a loan to modernise railway connections between West Berlin and West Germany.

## W German tax 'will deter investors'

A SURVEY of world investors shows that almost all plan to reduce their investments in West Germany bonds if West Germany goes ahead with its proposed withholding tax, according to Mr Gilman Gunn, head of bond research at Banque Paribas (London). *Reuter* reports from Antwerp.

West Germany said earlier this month it would introduce a withholding tax under which interest would be taxed at source.

The proposal sparked criticism both inside and outside the country.

The withholding tax is an ill-considered measure, Mr Gunn said at a conference on the European Currency Unit. "If this tax is levied, foreign investors will change their strategy."

He said foreign investors had already started moving out of the West German bond market to a small extent, although most were waiting for a final decision on the tax.

The proposed withholding tax could reduce interest payments on bonds, making West German bonds less attractive compared with countries where there is no such tax.

In theory, rates would rise to compensate for the withholding tax, while some investors in other countries could claim back the tax.

"But it is not just a question of (interest) rates," Mr Gunn said. "Middle East investors, for example, just will not fill out the paperwork to claim back additional tax."

In addition, Japanese investors cannot claim back withholding tax of 10 per cent or lower, he added.

All these factors can be expected to drive away foreign investors and make it harder to raise money on the West German domestic bond market, Mr Gunn said.

Judy Dempsey reports on tensions in the Yugoslavian province of Kosovo  
Serbian strong man upsets uneasy balance

THE YUGOSLAV authorities sent a special paramilitary unit to the autonomous province of Kosovo on Sunday in response to mounting tension between the 1.7m ethnic Albanians and the 200,000 Serbian and Montenegrins who live in the province.

Tension increased over the past week when thousands of Serbian and Montenegrin women demonstrated in Kosovo calling for the resignation of Mr Fadil Hodzic, a prominent politician in the province and a former vice-president of Yugoslavia.

Mr Hodzic had suggested in a speech to army reservists that rapes of Serbian women by Albanian men would be reduced if the Serbs in Kosovo worked as prostitutes. He has since been expelled from the party.

His expulsion, however, will do little to ease the tensions, which have been exacerbated by the hardline Serbian Communist Party.

Mr Slobodan Milosevic, president of the Serbian Communist Party, recently adopted a tough policy aimed at stamping out intimidation or violence against the Serbian and Montenegrin population living in Kosovo. Albanians in Kosovo argue that these policies are slowly eroding the political and civil rights of the ethnic Albanians living in the province.

Sections of the media in Serbia, which have come under sharp attack from the Serbian party, have criticised Mr Milosevic's policies towards Kosovo for being blatantly nationalist and chauvinist. They have also come under attack themselves.

Last May, an internal memorandum drawn up by the Serbian party at Mr Milosevic's instigation, recommended that the press "reflect the views of the party". The memorandum also recommended a thorough examination of media personnel. "It amounted to a hit list against any editor or journalist who criticises Milosevic," a journalist from Nin, a Belgrade-based magazine, commented.

The autonomous province of Kosovo which is constitutionally linked to the Republic of Serbia is now becoming an idea-fest for Mr Milosevic.

The province of 1.8m inhabitants, the majority of whom consist of ethnic Albanians, was the scene of bloody nationalist riots in 1981. The Serbian party declared an emergency, sent in the army and arrested hundreds of young Albanians.

Albanian nationalists argue that the province should be granted the status of a republic. Constitutionally, that would give it the right to secede from the Yugoslav Federation with the consent of the six republics and Vojvodina, the other autonomous province which is also linked to Serbia.

Such an idea deeply disturbs Serbians who argue that the Albanians of Kosovo would merge with neighbouring Albania. Many Serbians also believe that the province has no right to the

status of a republic because Kosovo symbolises the cradle of Serbian culture.

"Mr Milosevic intends to solve the Kosovo problem once and for all by force," journalists from Nin and other newspapers argue.

The atmosphere in Kosovo encourages Mr Milosevic's policies. Random violence exists in the region. The 200,000 strong Serbian and Montenegrin population continues to emigrate from Kosovo, partly out of intimidation, partly because there are no jobs. Kosovo is one of the most under-developed regions in Yugoslavia with an unemployment rate of over 50 per cent.

The Serbian media frequently reports cases of rape of Serbian women by Albanians and random attacks on Serbian property by Albanians. Mr Milosevic has publicly promised the Serbians to quash any outbreaks of nationalism and violence in Kosovo directed against the Serbian population living there. His principal method is to impose strict Serbian rule throughout the region.

He is moving quickly. The Communist Party in Kosovo, for instance, is undergoing a purge. Reliable pro-Serbian cadres are now being promoted. Staff at the university of Pristina, the capital of Kosovo, are being vetted for their political reliability with the emphasis on promoting the Serbian roots of Kosovo at the expense of the specific Albanian identity of Kosovo.

School teachers with a hint of Albanian nationalism have lost their jobs.

Intellectuals in Belgrade privately warn that Mr Milosevic is pursuing the same nationalist policies as Mr Alexander Rankovic, the late President Tito's right-hand man. As head of the security forces during the 1950s and early 1960s, Mr Rankovic adopted a ruthless policy of suppressing the Albanians in Kosovo, the result of which led to bloody riots in 1981.

The Serbian party is in no better shape to challenge Mr Milosevic. Last month, during a central committee session of the Serbian party, Mr Dragisa Pavlovic was dismissed as head of the Belgrade party organisation for questioning Mr Milosevic's policies on Kosovo. Mr Pavlovic said there were no quick solutions to the problem and indirectly criticised Mr Milosevic's manipulation of Serbian nationalism in promoting his goals.

During that session, Mr Milosevic's main liberal-minded Mr Ivan Stambolic, who favours a more moderate policy towards Kosovo, was defeated. He had sided with Mr Pavlovic. The decision, at Mr Milosevic's instigation, to sack Mr Pavlovic signalled the political eclipse of Mr Stambolic.

The view in the other republics is far from united on the rise of Serbian nationalism. The more conservative republics of Bosnia-Herzegovina, Macedonia and Montenegro identify with a muted press, a strict

party line and have little patience with Kosovo.

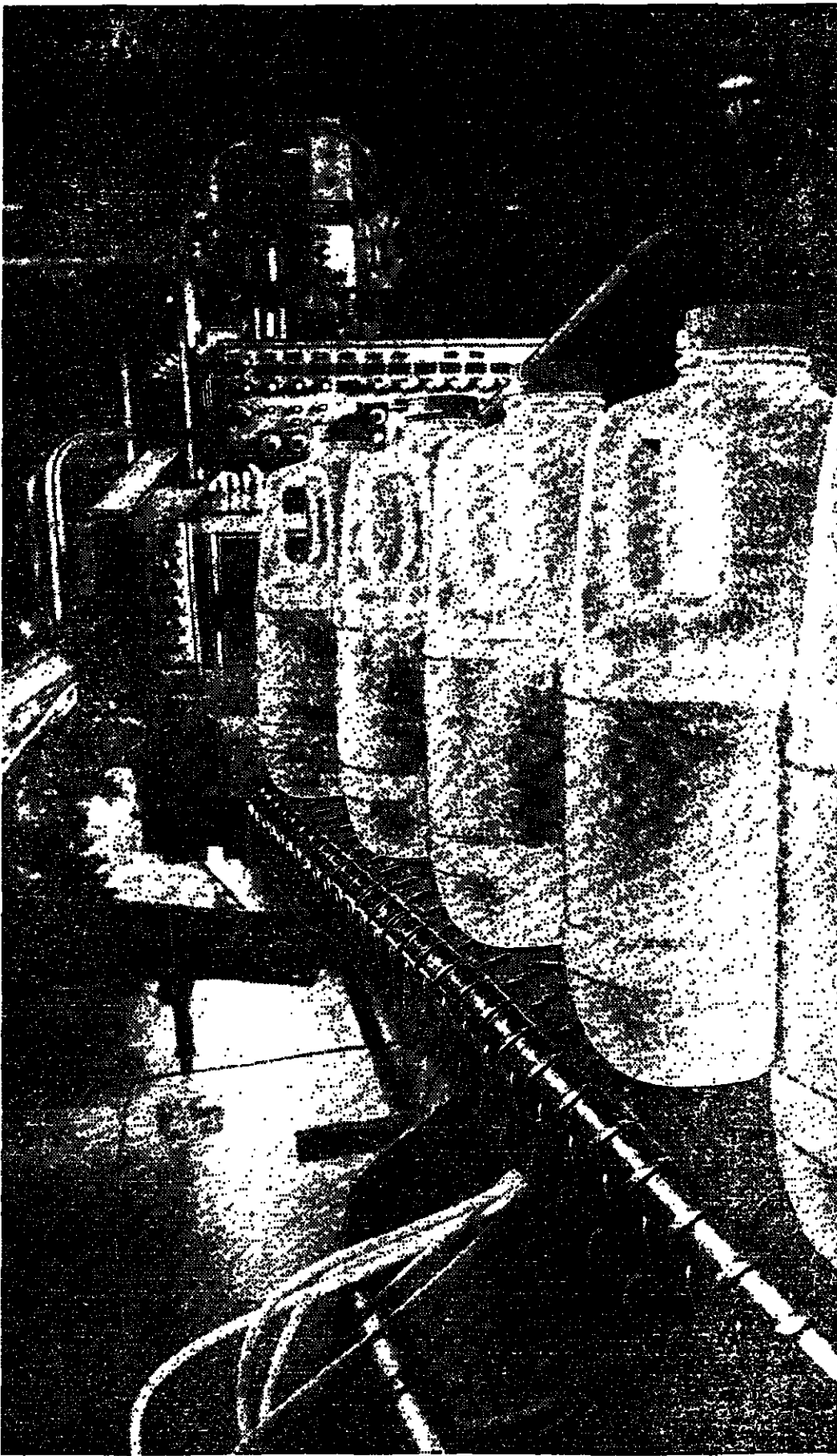
The Republic of Croatia and the remarkably liberal Slovenia are critical of Mr Milosevic's policies towards Kosovo. They often resent pouring in huge sums of money to develop the region. They argue, however, that any long term stable integration of Kosovo demands time as well as judicious economic and social policies.

These two republics, along with the autonomous province of Vojvodina, will try to resist the amendments at present being drawn up in the constitution which would give Serbia greater powers over the two provinces.



## SIEMENS

## At Pylsu we're moulding production to meet tomorrow's demands



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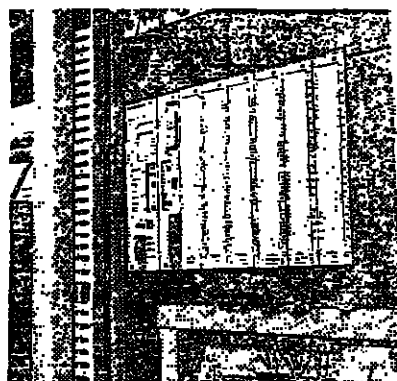
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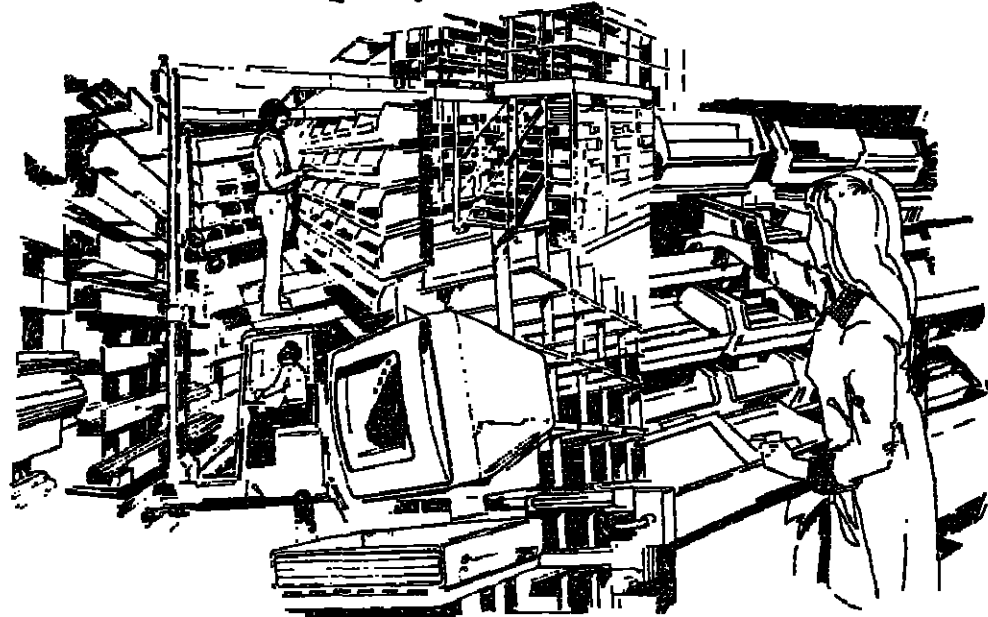
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## EUROPEAN NEWS

# Leading MEP quits French Front National

By George Graham in Paris

THE FRONT National, the French ultra right-wing party led by Mr Jean-Marie Le Pen, has suffered its first serious defection since its leader shocked French public opinion last month by describing Hitler's gas chambers as a 'detail' in the history of the Second World War.

Mr Olivier d'Ormesson, a member of the European Parliament, resigned yesterday from the party and from his position as chairman of Mr Le Pen's presidential campaign committee.

The blue-blooded Mr d'Ormesson, mayor of his family fief of Ormesson-sur-Marne since 1947, said his withdrawal was caused by Mr Le Pen's remarks on the Nazi gas chambers and the radicalisation of the Front National's policies, "which carries a risk for the destiny of our country."

The Front National said that Mr d'Ormesson had joined the party "thinking that he could change it from the inside and make it lose the identity which has created the success of Jean-Marie Le Pen."

The defection follows those of several of the Front National's regional leaders, as well as an apparent split between "hard-

ners" and "moderates" in the national leadership.

In particular, some moderates had expressed reservations about the uproar in the National Assembly earlier this month caused by Front National members of the assembly who ran amok during a late night debate in protest at the absenteeism of other members.

If Mr Le Pen's blunder over the gas chambers and the riot in the National Assembly have outraged a broad swathe of French public opinion, it is by no means certain yet that they have destroyed his chances of securing reasonably heavily in next year's presidential election.

Recent opinion polls give conflicting views on whether his vote has gone up or down. A recent Ipsos poll in the magazine *Le Point* showed that two-thirds of those questioned hoped Mr Le Pen would not obtain the 500 signatures of mayors and members of parliament which he needs to present his presidential candidacy.

Yet in the same poll, more than 40 per cent thought he was right in his views on law and order and the restoration of the death penalty and 51 per cent believed his party had a place in French political life.

## Unemployment falls to lowest level for a year

By George Graham in Paris

UNEMPLOYMENT in France fell by 2 per cent in September, leaving the country's jobless rate at its lowest level for a more than a year.

The number of people out of work dropped last month by 52,300 to 2.6m after seasonal adjustments, or 10.5 per cent of the active population, compared with an unemployment rate of 10.7 per cent the previous month, the Ministry of Social Affairs announced yesterday.

The number of unemployed had shown an increase in August, when holidays had led to the closure of some of the training centres which have successfully taken large numbers of

jobless out of the unemployment statistics.

The right-wing Government of Mr Jacques Chirac hopes by March next year to have reduced the number of unemployed to around 1.5m, the level when it took office in March 1986.

The Socialist opposition has charged, however, that another 1.4m unemployed have been removed from the statistics by special job creation and training schemes.

Before seasonal adjustments, the number of job seekers rose by 3.8 per cent to 2.67m, because of the arrival of school leavers on the labour market.

# Tahiti riots add to instability in S Pacific

By Robin Pauley, Asia Editor

THE SOUTH PACIFIC, destabilised by the coup in Fiji and unrest in New Caledonia, has received a further jolt with riots in France's tropical island paradise of Tahiti.

The French have been deeply unpopular in the South Pacific region for years because of their use of Mururoa Atoll for nuclear testing. Mururoa is one of the 130 reefs and islands which together with Tahiti comprise French Polynesia.

France has long faced criticism from regional nations for refusing to remove its nuclear testing site from Mururoa atoll, one of the 130 reefs and islands, including Tahiti, which make up French Polynesia.

The riots, which have resulted in the imposition of a state of emergency and a dusk to dawn curfew, followed violent incidents on Friday in which 500 striking dockworkers and youths smashed shops, set buildings and cars on fire and stoned police.

At least 30 people were injured and 60 arrested. The unrest erupted when police evicted striking dockers from the main port.

France has been trying to improve its regional image by stepping up aid to the South Pacific and taking the leaders of the Cook Islands, Tonga and Western Samoa on tours of Mururoa.

It also held limited joint naval exercises with Fiji last month despite Western criticism of the country's new military leader, Colonel Sitiveni Rabuka.

Paris also claimed to have put an end to separatist demands in its South Pacific possession of New Caledonia when a referendum last month showed heavy backing for continued French rule. However most of the Kanak separatists boycotted the polls.

France's nuclear testing is against the treaty agreed by the South Pacific Forum to ban the use or development of nuclear weapons in the region.

Britain and the US refused to sign the treaty, principally because of their ties with France.

# EC to publish capital liberalisation plans

By Quentin Peel in Brussels

THE European Commission will formally publish its plans to complete the final phase of liberalising capital movements in the EC this week - in spite of last-minute doubts because of the current turbulence on international stock markets.

Mr Jacques Delors, the Commission President, is determined to press ahead with the plans for lifting all remaining restrictions on private capital transactions across EC borders. The plans are expected to be approved at the Commission meeting on Wednesday, in spite of some lingering doubts among Commissioners that they will only aggravate the sort of financial instability currently revealed in the international markets.

Commission officials argue that their proposals bear no relation to the stock market crisis, because EC residents in all the leading member states can already freely buy stocks and shares across borders.

## TALKS CALLED ABOUT RADIATION STANDARDS

An emergency meeting of EC Foreign Ministers has been summoned for Thursday night to resolve a virtual deadlock over the safety standards to be set for radiation in foodstuffs in the event of a nuclear accident, writes Quentin Peel in Brussels.

The ministers have a deadline of October 31 to agree on whether to continue the present regime introduced after the Chernobyl disaster in 1986 - or allow a legal vacuum to ensue.

In spite of strong British, French and Spanish opposition, they are expected to agree on continuing the present relatively strict standards, pending a deal on the acceptable radiation levels to be fixed in the event of any future accident.

If there is no agreement, then West Germany, Denmark and the Netherlands are expected to introduce their own national standards immediately - requiring border checks on food products, and widespread disruption of trade.

France, Spain and the UK, who between them command a blocking minority, have been fighting for radiation standards recommended by national scientists in the Euratom Article 31 committee.

Other member states, led by West Germany, want stricter standards to reassure public opinion, whereas the European Commission has sought to propose a compromise in the middle.

# French trawlers blockade Calais and Boulogne

By Kevin Brown, Transport Correspondent

FRENCH FISHING trawlers blockaded the Channel ports of Calais and Boulogne yesterday in protest at an extension of UK territorial waters from three to 12 miles.

Ferry services from Dover and Folkestone were suspended in mid-morning after the P & O European Ferries ship *Free Enterprise IV* was prevented from leaving Boulogne.

The blockade was mounted without warning, and the ferry companies were unaware of its purpose for the most of the day. There was no indication from the fishermen of when it would lift.

The protest followed the extension of UK territorial waters on October 1 to match the 12 miles limits adopted by most other European Community countries.

EC fishermen retain access to fishing grounds with six and 12 miles, but are excluded from prime waters off the Thames Estuary by the Common Fisheries Policy, which gives exclusive access within six miles of the coast to UK trawlers.

The British Foreign Office said the French and Belgian governments had been kept fully informed, but confirmed that both had recently sought urgent discussions. Talks are expected to take place in Brussels next week.

P & O, the main operator on the Channel, said a 24-hour blockade would affect 10 sailings in each direction between Dover and Calais, and eight each way between Dover and Boulogne.

Sealink UK, which operates in conjunction with the shipping services of SNCF, the French railway authority, said 16 services would be affected in each direction between Dover and Calais, and six each way between Folkestone and Boulogne.

Both companies said passenger traffic was light, despite half-term holidays in many UK schools. Some passengers were transferred to the Dover/Ostend jetfoil service.

Dover Harbour Board said around 300 lorries were held up in the port's Eastern Docks, but serious congestion was unlikely unless the action was prolonged.

# Solidarity denounces Poland's economic reform referendum

By Our Foreign Staff

POLAND'S banned independent trade union Solidarity yesterday denounced the Government's planned referendum on economic reform as "solely propaganda" and urged Poles to boycott the vote.

In a communique issued by Solidarity activists in Gdansk, the union said it favoured economic and political reform, but said the announced questions for the referendum on November 29 were too general and presented no concrete steps towards democratisation.

Meanwhile the union announced that it was reorganising itself, by eliminating its underground branch and setting up a new national commission chaired by Mr Lech Walesa.

The Polish parliament, the Sejm, on Friday made public the questions to be asked in the referendum.

The first question asks the Polish people if they approve of a radical programme of economic reform to improve living conditions, knowing that it could mean two to three years of difficulties.

The second asks if Poles want "a Polish model of democratisation" that would broaden citizens' rights.

The Solidarity statement also said the Government is discredited.

"The country is being governed today by the same team that introduced martial law six years ago, quashing the democratic aspirations of society," the statement said.

The government at that time solemnly pledged to introduce an economic reform and lead the country out of its crisis.

None of these promises has been kept, it added.

The union said the referendum, Poland's first in 41 years, could have presented Poles with a genuine choice, but that the authorities had failed to take the opportunity.

"As to the question of whether to take part, we must give an unequivocal 'no'. Society should not take part in an undertaking of a solely propaganda nature," it said.

around the country in Gdansk on Sunday night.

The reorganisation announced by Solidarity consolidated a fragmented leadership structure that was split between a public "provisional coordinating committee" and an underground wing.

The statement said all the leadership would now be vested in a new national executive commission under Mr Walesa.

Eight regional Solidarity leaders were named to the commission and two more will be named, the statement said.

Some lower-level Solidarity activists had complained in recent months that the union lacked a co-ordinated leadership and was losing touch with grass-roots units in factories.

The Government of Polish leader Gen Wojciech Jaruzelski has called for a radical programme of economic reform involving streamlining the government, reducing centralised planning and management of enterprises and allowing market forces to influence prices and wages.

The statement followed a meeting of activists from



Delors: determined to press ahead with plan

The proposals will be put to next month's meeting of EC Finance Ministers, after discussion by the EC monetary committee, which has been working with the Commission on their preparation.

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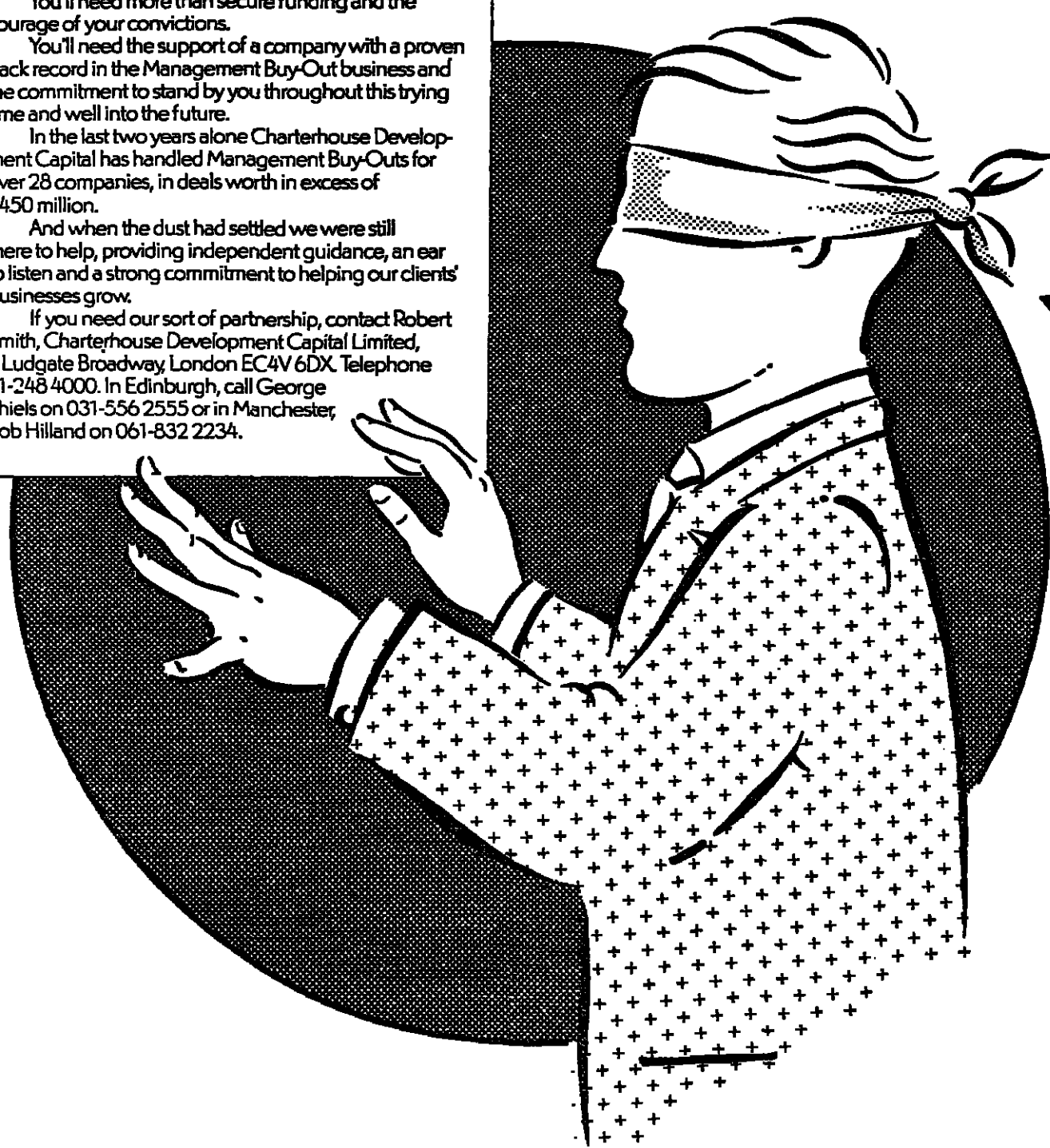
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# Malaysia to cut debt and sell company stakes

## Tamils hang on in their last Jaffna stronghold

The number of civilians in this part of the old town is not known but the chances are that the streets are land-mined and the buildings booby-trapped.

This much the Indian army has learned the hard way in its 15-day onslaught on Jaffna, as

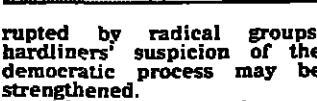
## Kuwait asks West to upgrade air defence

**Kuwait has been extremely reluctant to involve the US more deeply in its defences fearing this would only increase Iran's displeasure.**

**Meanwhile, Kuwait has been the focus in recent days of intense diplomatic activity following the Iranian missile attacks.**

## Rivalry threatens Seoul reforms

Today the nation votes in a referendum on the new constitution agreed by a bipartisan group and approved by the National Assembly earlier this month. The constitution is expected to be approved overwhelmingly, but if voting is dis-



The Cholla people's anger in turn creates fears among Kyongsang people that should Mr Kim win the election he will not be able to keep his promise not to take revenge for the suffering he and the people of his province have endured. This fear is thought to be particularly strong in some areas of the military, especially in the group of Chun supporters.

But Mr Roh has failed to make good on his promise last June to introduce freedom of the media. Great strides have been made in the independent newspapers, now free of governmental interference, but television remains under strict state control. Mr Kim Young Sam last week described the television stations as Mr Roh's "personal advertising media" and public disgust at the bias on both news and feature programmes is clear. Mr Kim Dae Jung, for instance, has appeared only once on television news since his civil rights were restored in July.

## Gulf states fail to blame Iran

The statement issued after a long debate acknowledged that there had been a "dangerous escalation in the region represented by Iranian aggressions against Kuwait." Saudi Arabia signally failed to obtain a call for UN sanctions against Iran.

## Armacost to meet Aquino

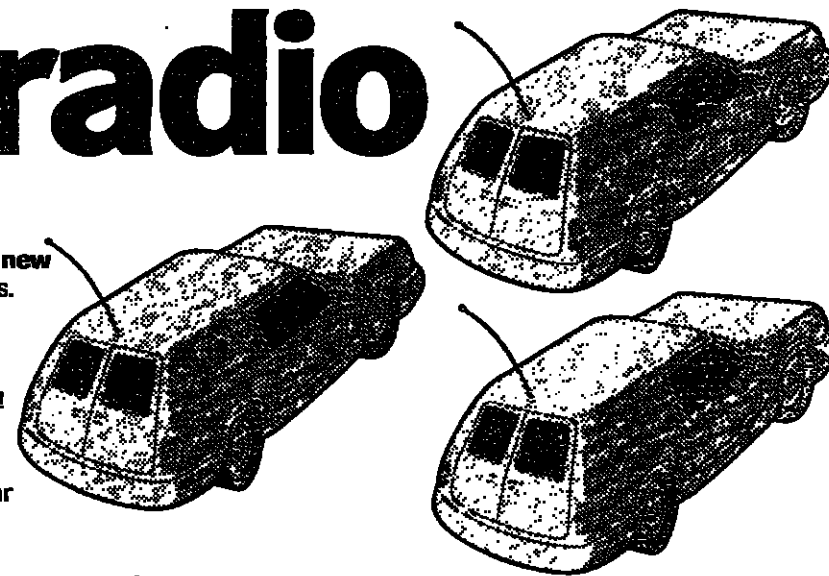
However, the low-key visit, which is part of a tour including South Korea, Japan, China and Malaysia, coincides with renewed interest in Manila in the role played by US diplomats seen with rebel military officers during a failed coup attempt in August.

## OPPOSITION SPLIT CLOSER

● Police arrested a total of 73 students following a demonstration on Sunday after a rally at one of Seoul's leading universities addressed by the two Kims.

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## AMERICAN NEWS

## Sarney faces threat from rightist party

By IVO DAWNAY IN RIO DE JANEIRO

LEADERS of Brazil's right-wing Liberal Front Party (PFL) are locked in a fierce internal battle over whether to withdraw ministers from President Jose Sarney's increasingly enfeebled administration.

A decision to withdraw would come as a body blow to the President after his Cabinet reshuffle, announced last week, provoked widespread criticism for failing to consolidate his hold on the government.

If the PFL decides to opt for full-blooded opposition, Mr Sarney's so-called national unity government would be entirely dominated by the Democratic Movement Party (PMDB), which also commands a majority in both houses of Congress.

It would also have an impact on Brazil's foreign policy just as delicate negotiations on the country's \$115bn debt open and threats of a trade war with the US over barriers to American information technology sales are mounting.

The PMDB, itself an incoherent coalition of interests, is highly influenced by nationalist factions opposed to any compromise over the country's moratorium on \$68bn in commercial bank interest payments or the reservation of the informatics market for domestic producers.

The PFL's central directorate is scheduled to meet on Thursday in Brasilia to decide the issue, but it is already deeply split. Senator Marco Maciel, the party leader, is anxious to withdraw into opposition following pressure from grass-roots activists.

## Argentine unions call 12-hour general strike

By TIM COONE IN BUENOS AIRES

THE Argentine trade union movement is once again on the warpath, having papered over its internal differences and announced over the weekend that a 12-hour nationwide general strike was to be organised for November 4.

The General Confederation of Workers ratified the go-ahead for industrial action following a surprise about-turn by one sector of the CGT, which earlier in the week had resigned en masse from the confederation's directorate. The dispute had erupted

over control of posts within the opposition Peronist party, and which are allocated to trade union representatives.

The dissenting union leaders in the 'orthodox' faction of the CGT, headed by Mr Lorenzo Miguel, the metalworkers' leader, decided however to drop their objections to the nominations favouring the other main faction led by Mr Saul Ubaldini, the CGT general secretary, when they realised they had insufficient support within the CGT to force the issue.

## Consumer spending slows in US

By Lionel Barber in Washington

US CONSUMER spending slowed in September, the first fall for eight months, despite a strong rise in personal income, the Commerce Department said yesterday.

The 0.5 per cent fall in consumer spending was greater than many analysts had forecast, and it could fall further as a result of last week's stock market crash. Many Americans use the stock market to invest savings.

President Reagan warned the public several times last week that if consumers put off too many purchases of goods - such as refrigerators and cars - they could tip the US economy into recession.

Yesterday's figures revealed a strong 0.7 per cent gain in personal income, up \$25bn from August's level. The rise followed a revised 0.6 per cent gain in August, compared with earlier estimates of 0.5 per cent.

Spending fell by \$16bn (0.5 per cent) to a seasonally adjusted \$38n in September. Spending rose by 1.7 per cent in August, compared to earlier estimates of 1.5 per cent.

Mr Beryl Sprinkel, outgoing chairman of the President's Council of Economic Advisers, said on US television that the Administration was not worried about a recession.

"But when you lose a half trillion dollars in the market place, this is likely to encourage consumers to spend at a smaller clip."

## Contra rebels 'meet Managua primate in NY'

Officials of the Nicaraguan Contra rebels have had a secret meeting in New York with the Roman Catholic Primate of Nicaragua and discussed a ceasefire, the New York Times said yesterday, Reuters reports.

The newspaper said the meeting was significant because Cardinal Miguel Obando y Bravo was regarded as someone who might be able to find a ceasefire formula by the November 7 deadline imposed by a new regional peace treaty.

The New York Times said Contra and US officials refused to give details of the meeting.

## Plans for educating Mikhail take nosedive

By Lionel Barber in Washington

PRESIDENT Reagan has never made a secret of his desire to play host to Mr Mikhail Gorbachev, the Soviet leader, and on Thursday night he gave full rein to his imagination.

Yes, he confided to reporters camped at the White House for their first presidential news conference in Washington for seven months, he had thought about inviting Mr Gorbachev to California. He knew a little about the Soviet-style beach home, and he thought "it would be kinda nice to invite him to up to our 1,500 ft adobe shack built in 1972 and let him see how a capitalist spends his holidays."

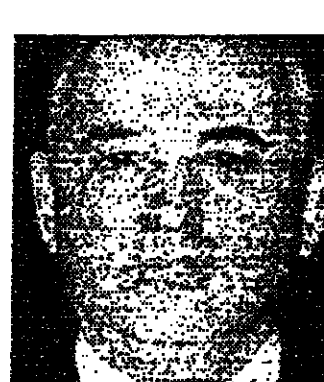
Educating Mikhail has been an enduring theme of the late years of the Reagan presidency. It began with Mr Reagan delivering an American history lesson at their first meeting in late 1985 in Geneva. It survived last year's glitzy Reykjavik, and this year was due to peak with a Washington summit followed by a whistle stop tour of the US by Mr Gorbachev who would be given empirical evidence that capitalism works.

Whether Mr Gorbachev would ever have allowed himself to be so manipulated is open to question. But now the prospect of a Gorbachev visit has faded, and the Reagan Administration's disappointment is palpable.

The bad news from Moscow came at the end of one of the blackest weeks of the Reagan presidency: a record stock market crash, the humiliating, expected defeat in the US Senate of Mr Reagan's Supreme Court nominee, Judge Robert Bork, and finally the breast cancer surgery on the First Lady, Nancy, on whom Mr Reagan, 70, so relies.

Mr Gorbachev may have decided to take full advantage of these tribulations when he backed away from an earlier written commitment to attend a treaty-signing summit. But he may also have sensed that the White House was panting a little too hard for a televisual summit at which the screen-conscious Mr Reagan would undoubtedly excel.

When Mr Howard Baker, the former Republican Senate Ma-



Mr Mikhail Gorbachev

iority leader from Tennessee, took over as White House chief of staff this year, he made clear he had set two goals to enable the President to recover from the Iran-Contra scandal: a budget deficit cutting deal and an arms control pact with the Soviets eliminating medium range missiles.

If successful, Mr Baker would go down as the man who salvaged the Presidency. Equally important, he and the President

would build an attractive platform for the Republican challenger in the 1988 Presidential election based on the twin themes of peace and prosperity. Last week's events appear to undermine the strategy. But it would be wrong to over-estimate the damage wrought by Mr Gorbachev's last-minute switch of mind.

President Reagan was never going to agree to a summit in Washington at any price. The notion that he may at this stage agree to major concessions on the US Strategic Defence Initiative (SDI), the space based anti-missile system, is even more far-fetched. Mr Reagan's legacy in history - so often mentioned as a key factor in White House thinking - is less determined by an INF arms deal than a desire to protect and develop the SDI programme.

The commitment to SDI will scarcely diminish because of Mr Gorbachev's opposition. If anything, it will strengthen Mr Reagan's resolve because it shows that he has one card in his hand which the Soviets fear.

Viewed from Washington, Mr Gorbachev may also have misread the degree of conflict and confusion in the Administration's dealings with the Democratic majority in Congress. While it is true that the US Senate is attempting to restrict Mr Reagan's ability to research test and develop the SDI system as permitted under the 1972 ABM Treaty, it does not follow that Democrats are aligned with the Soviets on SDI.

Many Democrat lawmakers also buck at pressure from the Soviets on a weakened US President, and are more likely, at least temporarily, to rally round the Administration.

Mr Reagan is down, but by no means out. His officials - led by Mr George Shultz - are adamant they will not give more ground just for the sake of a summit. The much-touted image of Mr Gorbachev riding horses round Rancho del Cielo was at the very least fanciful: Mr Gorbachev's 90-day absence late this summer showed a preference for the Black Sea.

Joseph Mann reports on a political contest already hotting up for next year's election

## Venezuela resumes quest for a president

LIKE A political carousel that never stops turning, Venezuela's presidential contest is picking up speed as next year's election approaches. The country's two main political parties, the ruling Democratic Action and the Social Christian Party (Copei), have run prolonged, costly and bitter internal campaigns to decide on their presidential candidates.

Spirited political campaigning in Latin American democracies is nothing new, but in Venezuela the quest for the presidency never ends. Only days after Mr Jaime Lusinchi, the incumbent Democratic Action President, was elected to a five-year term at the end of 1985, members of his party were actively discussing who would be the candidate next time around.

Since then, presidential hopefuls in Venezuela's two main parties have been drumming up support among the party faithful despite efforts by responsible political leaders and electoral authorities to limit the period for "pre-presidential" campaigns.

For many months, Venezuelans have been bombarded with daily news reports on the candidates, television and radio interviews, testimonials, rallies

and verbal duels. With voters choosing a new president, national congress and state legislatures next year, the pace is accelerating.

Mr Lusinchi, an obstetrician turned politician, won a landslide victory over Copei's Mr Rafael Caldera, a former president, in the 1983 election. Mr Lusinchi, who leaves office in February 1989, obtained more than 56 per cent of the votes cast compared with almost 35 per cent for Mr Caldera. Democratic Action also won a strong majority in the national congress and 20 state legislatures.

Since Venezuela's last dictator was ousted in 1958, there have been six presidential elections. Democratic Action has held the presidency four times and Copei twice, last time from 1979-84. A social democratic party and the country's largest political organisation, it chose its presidential standard bearer on October 11, after a fierce internal campaign that raised a real threat of division.

Mr Carlos Andres Perez Rodriguez, a charismatic 65-year-old who was president during the oil boom years of 1974-79, won the primary race, beating Mr Octavio Lepage, the 64-year-old former interior minister and longtime party heavy-

weight. Mr Perez, revealed by the polls to be the most popular political figure in Venezuela today, overcame heavy internal



Lusinchi failed to inspire private investors

opposition to his candidacy and secured his victory through the support of key labour leaders. The populist Mr Perez approved huge spending and borrowing programmes during his presidency and nationalised foreign petroleum and iron ore mining companies.

His administration has been criticised for wild spending,

waste and corruption, but Mr Perez is also credited with advancing important projects in aluminium, steel, hydroelectric power and petroleum.

Copei, Venezuela's Christian Democrats, are the country's main opposition group and second-largest party. Two Copei leaders are fighting it out for the candidacy: Mr Rafael Caldera, now 71, one of the party's founders and former president from 1969-74, and Mr Eduardo Fernandez, aged 47, the party's secretary general and for many years a Caldera protégé.

Both Mr Caldera and Mr Fernandez have vigorously attacked the Lusinchi administration, at the same time touting their own leadership qualities and directing licks at each other. Mr Caldera stresses his experience and honesty. Mr Fernandez - referring indirectly to Mr Caldera's record as Copei's perennial presidential candidate (he first ran for the presidency in the 1940s) - offers the country a "change and new development models". Delegates representing Copei's membership will decide on a candidate on November 21.

By law, both ex-presidents had to wait 10 years after leaving office before seeking the presidency again.

While it is still far from clear who the winner will be in 1989, it is obvious that the two main parties will continue to dominate the system.

Movement Towards Socialism (MAS), Venezuela's moderate socialist party, has chosen Mr Teodoro Petkoff as its presidential candidate for 1989. Mr Petkoff was the MAS candidate in the 1983 election, is a former guerrilla leader who for many years has worked peacefully within Venezuela's democratic system as a congressman.

So far Venezuela's extended and tedious "pre-campaign" has been long on personalities and short on ideology or specific programmes. The main issues have been the Lusinchi administration's performance (especially its mixed results in economic policy), inflation, unemployment, foreign debt, election reform, government inefficiency and relations with Colombia.

The Lusinchi administration pulled the economy out of several years of recession in 1986, straightened out most of its internal and external accounts and advanced a number of important national projects. But the regime has not been able to restore widespread confidence among private investors.

While it is still far from clear who the winner will be in 1989, it is obvious that the two main parties will continue to dominate the system.

# A case for stepping on it

Engineers in the automobile industry are developing sensational ideas for replacing mechanical constructions with modern electronics. But some ideas are too advanced for practical application. For example the petrol cable.

The idea is to install a tiny transmitter under the accelerator, which would send impulses to a precision receiver near the carburettor or the fuel injector. This receiver would control the fuel flow which the driver regulates via the accelerator pedal. But fine electronic components like these are extremely vulnerable.

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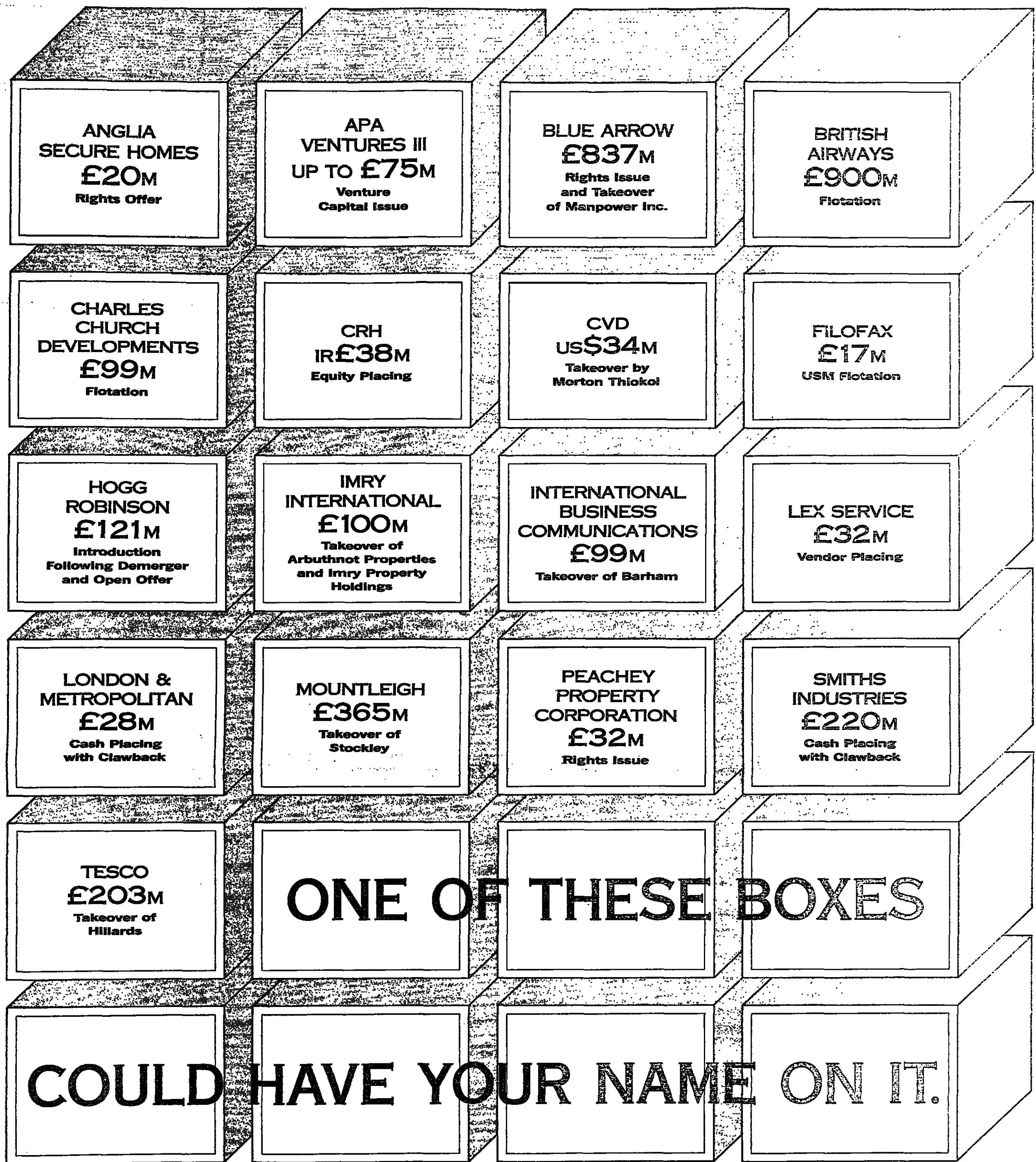
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## WORLD TRADE NEWS

# EC puts farm trade plan on GATT table

BY WILLIAM DUFFLORCE IN GENEVA

THE EUROPEAN Community yesterday presented a two-stage programme for the reform of world trade in farm products to the group negotiating on agriculture in GATT's Uruguay Round.

It called for emergency action, including pricing agreements among big exporters, to ease tensions on cereals, sugar and dairy markets. The EC also proposed that GATT countries in a second stage undertake a "significant concerted reduction" in overall farm supports.

But its programme fell far short of the sweeping proposals for the elimination of all production and export subsidies in 10 years, tabled by the US in July, and by the 13-nation Cairns Group last week.

Mr Legras, the EC Commissioner-General for Agriculture, emphasised the EC 12 could not agree to abolish all farm supports. The Community would also have to retain the double pricing which keeps the prices paid to its farmers higher than its export prices.

Some protection for the domestic market was needed to preserve the EC Common Agricultural Policy, Mr Legras said. But he conceded EC had to move towards a new system in which farmers' income would derive partly from direct aids

rather than price supports. Negotiations in GATT, the EC proposed, should lead to a phased reduction of farm supports in the main commodity sectors to be effective in two stages.

The first, which would leave existing national policies intact, would include measures to improve the current market situation for key products. International stocks of cereals and sugar are now roughly double the annual trade volumes and cereal prices are at their lowest.

Big exporting countries should undertake to observe "price discipline" for cereals and "corresponding arrangements" for cereal substitutes, the EC suggested. Pricing agreements intended to put an end to the export subsidies war in cereals markets, would entail some form of market sharing, Mr Legras acknowledged.

Other emergency measures proposed by the EC included the export subsidies war in cereals markets, would entail some form of market sharing, Mr Legras acknowledged.

Under the second stage of the EC plan, countries would substantially reduce production incentives to farmers that were "out of line with what the markets were able to absorb."

## Kevin Brown reports on incentives for shipping to join Panama's open register

### Panama fleet adopts a fighting strategy

SHIPOWNERS AROUND the world will have been wondering this month how far the Republic of Panama is prepared to go to maintain the rapid growth achieved by its 'open register' shipping fleet in the last decade.

Two weeks ago Secnaves, the Panamanian maritime directorate, announced the extension of measures introduced last year to improve the register's image and cut the cost of joining.

But this may not be the end of the incentives on offer. Secnaves is understood to be considering further measures to defend its market share.

What Panama decides to do will have a big impact on open registers generally and on the future of a new breed of "off-shore" competitors springing up in Europe.

The open registers - so called because they are open to all shipowners without the inconvenience of establishing an office in the country of registry - have expanded rapidly since the 1980s as owners have sought to cut costs in the face of difficult trading conditions.

They offer cheaper registration fees than their more traditional competitors, together with looser crewing requirements for which they have been roundly and repeatedly condemned by seamen's unions.

The main beneficiaries have been Liberia, which has a large US-owned fleet, and Panama, which has attracted mainly Japanese and European vessels, notably from Norway.

According to figures produced by Lloyd's Register, which excludes ships of less than 100 gross tonnes, most of the early growth went to the Liberian fleet, which grew from 772,000 gross tonnes in 1948 to 81.5m in 1979, before falling back to 52.6m at the end of last year.

Later, Panama has led the way, with an increase from 6.2m tonnes in 1971 to 41.3m tonnes last year. Most of this growth has been since 1977, when the fleet stood at 19.5m tonnes.

The traditional maritime fleets reflect this growth in mirror image. The Norwegian fleet, for instance, was down to 9.2m gross tonnes last year from a peak of 27.9m tonnes in 1976, while the UK fleet fell to little more than 11m tonnes in 1975. Both have declined further this year.

Europe is beginning to fight back, however. "Offshore" registers which offer many of the benefits of open registers together with the retention of a traditional maritime flag, are being set up or expanded by several countries.

These include the Isle of Man, part of the UK register, the Norwegian International Register, and putative competitors in France, Denmark and Luxembourg. The latter is not deterred by the lack of a coastline from seeking to supply its flag to Belgian shipping.

Liberia and Panama also face a threat from less well-established open registers such as Cyprus, which is attracting West

German and Greek tonnage, and the Bahamas, which is increasingly popular with US owners.

Both these fleets expanded by more than 2m gross tonnes in 1986, and both are up substantially since 1980 - Cyprus from 2.1m gross tonnes to 10.6m, and



Hector Alexander, Panama's Finance Minister: more initiatives being considered

the Bahamas from 87,000 tonnes to 8m.

It was against this background that the two established open registers took action last year to protect their share of the market.

Liberia introduced registration discounts of up to 22.5 per cent for most ships last year (33 per cent for fleets of 1m net tonnes or more) and claims a modest increase of some 500,000 gross tonnes as a result.

Panama announced the introduction of examinations for officers and ratings, and stepped up inspections of older ships in an attempt to reduce the register's casualty rate.

The principal initiative, however, was a registration discount of 30 per cent for ships of 75,000 gross tonnes and above, equivalent to a cash rebate of at least \$15,000 per ship.

The Panamanian authorities believe this has had immediate beneficial effects, although comparisons are difficult because figures produced by Secnaves include ships of less than 100 gross tonnes and are therefore not strictly comparable with Lloyd's figures.

On this basis, however, Dr Hugo Torrijos, director-general of Secnaves, says the fleet has increased by 2.3m gross tonnes to 60m gross tonnes in the first 10 months of this year, half of which is attributable to the discount.

He was sufficiently encouraged to announce last week that the scheme would be extended to all ships joining the register, regardless of size.

In addition, Dr Torrijos said he was considering a further incentive for owners of ships of more than 75,000 gross tonnes, which would allow them to stage their registration fees over 12 months.

This would amount to a significant concession to owners of large ships, since fees for a very large crude oil carrier can exceed \$200,000.

These initiatives are relatively minor, however, compared to those which were pressed on Dr Torrijos and Mr Hector Alexander, Panama's Finance Minister, in Geneva earlier this month during a gathering of Panamanian consuls from all over Europe.

Among the proposals put forward - which are still under consideration by the authorities - were:

- A cut in the pre-discount basic registration fee for new ships from \$1 per net tonne to 50 cents;
- A 50 per cent discount for ships of 50,000 net tonnes or more;
- A 50 per cent reduction in the registration of title tax for ship transfers;
- Reduction or abolition of surcharges for late payment of taxes;
- Waiving of inspection fees for laid-up ships;
- Reform of the accidents levy, which is used to finance casualty inquiries and Panamanian representation at international conferences.

The importance of the shipping register to Panama cannot be overestimated - it is the sixth biggest revenue earner for the Government, providing \$40m in direct tax income per year, and is estimated to generate a further \$50m worth of business in associated service industries.

Maritime income is of similar importance to Liberia, but Panama's fighting strategy arouses little sympathy with the register's US-based officials, who say they have no plans to compete with rock bottom prices.

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## Cocom violation 'began in 1974'

By Karen Fossell in Oslo

ILLEGAL Norwegian exports of sensitive data equipment to the Soviet Union, violating Cocom regulations, began in 1974, when they did not involve Toshiba of Japan, said Mr John Bernard Green, a British former director of Kongsberg Trade, the export arm of Norway's state-owned arms maker Kongsberg Vapenfabrikk (KV) which is accused of breaking Cocom rules.

Recent investigations by Norwegian police authorities aided by the US FBI reveal that KV, Toshiba and six European companies, including one in the UK, illegally supplied sophisticated technology for a decade to the Russians.

However, Mr Green said in an interview in the *Evening Times*, illegal exports took place more than a decade ago with the full knowledge of the KV president and several other senior KV employees. Mr Green, who was the first person charged by Norwegian authorities this spring for giving inaccurate information to US and Norwegian investigating officials, said negotiations between KV and Toshiba to collaborate on sales to the Soviet Union began in 1974.

He said that in 1980 the president of Toshiba met KV officials in Norway and by 1981 a deal was signed. The first illegal delivery made by KV and Toshiba to the Soviet Union did not occur until May 1982. Mr Green said, though other illegal deliveries to the Soviet Union were made by KV before that, Mr Green said high ranking KV personnel were, at that time, aware that the delivery was in violation of Cocom regulations and that information to Norwegian trade ministry officials was disguised in order to gain export approval.

It was this contract, he said, which alerted US Cocom officials, who met in Paris in 1981, to the possibility of Cocom violations by Norway, and it was also at this time when other European companies were implicated in the Cocom export violation conspiracy.

The former KV director also said the Russians had requested other "advanced" equipment which KV refused to deliver, and that KV lost "several" contracts because of its refusal to supply this equipment.

## Yugoslav joint venture law to boost investment

YUGOSLAVIA is introducing a new joint venture law, which will supersede the existing law and is designed to increase Western investment in the country, AP reports.

The main features of the law were outlined in London by Mr C Kovacevic of the Yugoslav Federal Committee for Energy and Industry. He said the changes were under discussion in the Federal Assembly (Parliament), but would not speculate on when - or in what form - the new law might be adopted.

The main aims of the law are to decrease state control, allow foreign partners the same rights as their Yugoslav opposite number and encourage investment by Western businesses in Yugoslavia. It is also designed to

promote small and medium-sized business development.

More autonomy is to be given joint venture companies. The government says that, at present, there are too many regulations and that it is necessary to deregulate investment as much as possible.

Another important change is the extension of joint ventures to all sectors of the economy. The only exceptions will be social services, education and insurance. However, in the free customs zones, insurance and reinsurance joint ventures will be allowed.

Under the new law, individual Yugoslavs would only be allowed to enter into such contracts by buying securities.

## Europe's motor parts industry faces long period of stagnation

BY JOHN GRIFFITHS

FRESH warnings of stagnation, or decline, in some sectors of Western Europe's huge motor replacement parts, accessories and garage equipment sector, have been made after the Automotive Trade Show, a Society of Motor Manufacturers and Traders-backed showcase for the UK motor aftermarket industry.

The market for replacement car parts alone - excluding accessories - was worth \$17.2bn (£10.4bn) last year in Western Europe, according to a new study from market analysts Frost & Sullivan.

However, longer product life, service intervals and other quality and reliability factors

mean the market is enjoying only marginal growth. The study estimates it will still be below the \$18bn level, at constant 1986 prices, in 1991, which means fiercer competition, nowhere more than in the "fast-fit" replacement parts sector.

A few days before the UK show opened, Mr Tom Farmer's Kwit-Fit Euro organisation announced sharply higher profits and the imminent addition of 25 outlets to its 350-strong UK chain of exhaust, tyre and other component fast-fit centres.

According to the Frost & Sullivan study, it is the tyres, exhausts and other fast-moving parts sector whose total turn-

over is most constrained by improved product life.

By the study's estimate only 0.4 per cent growth can be expected in this area in Europe over the five years to 1991. The implication, given the success of concerns like Kwit-Fit Euro and the Pirelli-owned SMC chain, is that vehicle manufacturer-franchised dealerships and garages are most vulnerable.

\*Replacement Markets for Automobile Parts: Can Europe's Independent Producers Survive? Frost & Sullivan, 4 Grosvenor Gardens, London SW1W 0DH. \$2,700.

## Japanese companies join Australian railway plan

COMPANIES from Japan and Australia will form a joint venture to study the feasibility of building a railway in northern Australia, a spokesman for Kumagai Gumi, one of the companies, said yesterday. Reuter reports from Tokyo.

The Darwin-based joint venture, Rail-North, Proprietary Ltd, will study in greater detail a plan proposed last year by Australia's Northern Territory Government, he said.

A spokesman for Japan Railway Technical Service (JARTS), an industry technical support group, said the railway would span the 1,425 km between Alice Springs and Darwin and spur development of the territory's natural resources. Construction could start by 1990, last three to four years and cost some ¥60bn (\$418m), the JARTS spokesman said.

Japanese computer sales company E and E Co Ltd, Henry and Walker Ltd of Darwin, and the Northern Territory government have agreed to join Kumagai Gumi in the venture.

The Long-term Credit Bank of Japan, The Bank of Tokyo, The Tokai Bank, Citibank and Co. Marubeni, Sumitomo, Toyo Engineering and Oshiyoshi, Brecken Hill Proprietary of Australia, the Tokyo branch of Australia's Westpac Banking Corp and Freeman Fox International of Hong Kong also were considering participation.

# Industriekreditbank Reports

Strong Gains in 1986/87

## Germany's Medium-Sized Companies Increasingly Dependent on Foreign Trade

Medium-sized firms are often more dependent on exports and imports than is generally assumed. Nearly every second job in West German industry is directly or indirectly dependent on exports - a trend that has steadily gathered strength since the 1970s. For this reason, in its 1986/87 annual report, IKB examines the effects that current world economic trends have had on business, in particular on foreign exchange rate movements, on changes in oil prices, on shifts in the structure of demand, on foreign investment, and on the competitive strength of other countries' exports. IKB's latest annual report, which draws some unexpected conclusions, is available upon request.

### IKB in Perspective

Industriekreditbank (IKB) is a private-sector commercial bank specializing in medium and long-term fixed-rate loans of up to ten years and longer. The shareholders are mainly prominent institutions in the West German financial and business community. A representative of the Federal Government is on the Bank's supervisory board. IKB's clients comprise nearly 7,000 corporate borrowers - primarily medium-sized firms. Credit is provided largely for capital investments and export financing. Funding is arranged through the Bank's own long and medium-term bonds - financial instruments which are considered highly attractive for institutional investors seeking currency diversification in D-marks.

### IKB Improved Profitability

During the 1986/87 business year, IKB's net interest income grew by a healthy 13.7% to DM 256 million, with operating results increasing by 11.4% to DM 154 million. Out of total net income, DM 12 million was allocated to the provisions. The dividend remained unchanged at the previous year's level of DM 8 per DM 50 share despite a 16 2/3% growth in capital during the intervening period. As of March 31, 1987, IKB's capital resources amounted to DM 746 million and the ratio of capital resources was 4%.

### Credit Volume Grows

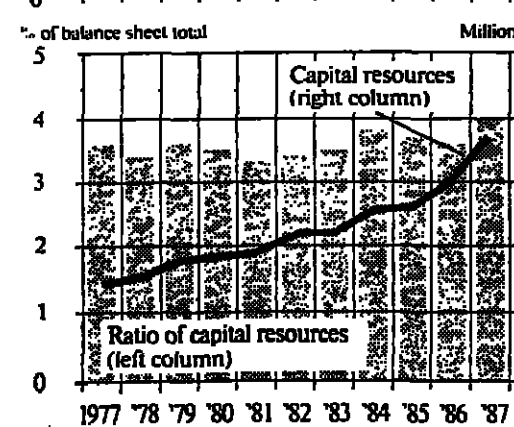
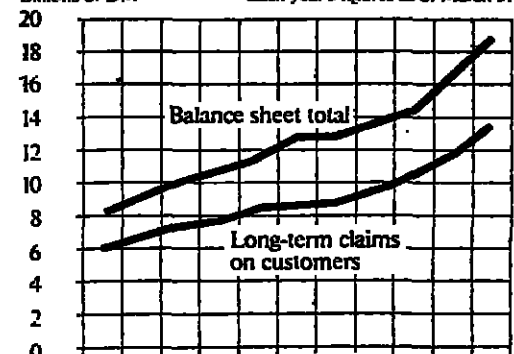
Claims on customers rose by DM 1.9 billion to DM 14.2 billion, with total loan disbursements exceeding DM 4 billion for the first time. More than 70% of total disbursements were in conjunction with credits of 10 years and longer. The average maturity rose from 5.3 to 6.3 years. As in the past, the manufacturing sector was the biggest borrower, representing a good 60% of the total. However, the service sector has accounted for an ever larger share in recent years.

### Specialized Services

In addition to long-term lending, IKB offers a wide range of specialized financial services. For example, in Luxembourg, IKB's branch and subsidiary, Industriebank International S.A., have both achieved successes in international lending, money market trading, and the securities business. A wholly-owned subsidiary in Hamburg, IKB Leasing GmbH, is active in fixed asset leasing, and a joint venture of IKB with BHF-BANK specializes in real estate leasing. IKB's international business focuses primarily on long-term machinery and equipment export financing. The recently-established Corporate Finance Division provides specialized consulting services to companies on questions of capitalization, including stock exchange introductions. Together with other banks, IKB also maintains an active venture capital company as well as an investment company for companies not qualifying for a stock exchange listing. The expert counselling services of IKB Consult GmbH are available to corporations of all sizes.

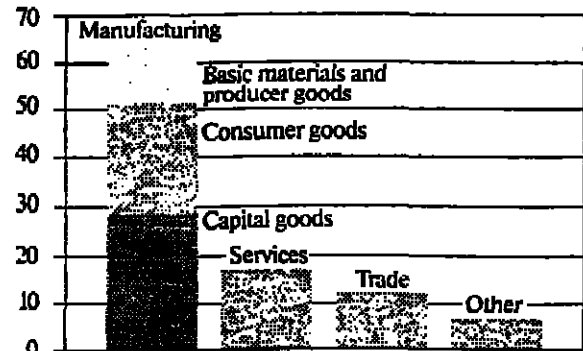
### IKB's Business Development 1977-1987

Each year's figures as of March 31



### Domestic lending by industry

% of total as of March 31, 1987



### Summary of Financial Figures (non-consolidated)

	March 31, 1987	March 31, 1986	Change
Balance sheet total	18,814	16,661	+ 12.9
comparative consolidated figures	19,188	17,644	+ 8.8
Claims on customers	14,167 <sup>1)</sup>	12,247	+ 15.7
of which long-term	13,718	11,787	+ 16.4
Own bonds issued	6,770	6,367	+ 6.3
Long-term liabilities to banks	4,751	4,279	+ 11.0
Long-term liabilities to other creditors	4,150	3,299	+ 25.8
Capital funds	745.5	601.5	+ 23.9
Net interest income	256.1	225.3	+ 13.7
Net income	45.6	40.8	+ 11.8

<sup>1)</sup> Including DM 325 million transferred from Industriebank International S.A., Luxembourg

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## FT LAW REPORTS

# Commercial Court tightens time limits

### COMMERCIAL COURT PRACTICE

Queen's Bench Division (Commercial Court): Mr Justice Hirst: October 23, 1987

His Lordship said: "Last term Mr Justice Staughton consulted the City of London Law Society and the London Common Law and Commercial Bar Association concerning proposals for limitation of time for interlocutory hearings, which form such an important part of the Commercial Court's work."

This was supported by the solicitors, but the Bar expressed misgivings. After further consideration, the Commercial Court judges have decided to prescribe stricter control of time limits for a trial period of 12 months encompassing the legal year 1987-88.

Progress will be monitored meantime and any representations will be carefully considered when it comes under review in the summer of 1988.

The efficient working of the system depends on accurate estimates of the time needed for a summons. It is therefore incumbent on counsel and solicitors to take special care in this respect. In future any summons which overruns its estimate will probably be adjourned.

Subject only to the exception specified below, the clerk to the Commercial Court will not accept estimates exceeding the following:

1. Summons to set aside service etc - four hours.
2. Order XIV - four hours.
3. Set aside judgment in default - two hours.
4. Set aside or vary injunction - two hours.
5. Amendment of pleadings - one hour.
6. Further discovery (including interrogatories) - one hour.
7. Further and better particulars - half an hour.
8. Security for costs - half an hour.

These are maxima, not guidelines. Proper estimates in each category will often be much shorter and over-estimating is wasteful, not only of the court's time but also of the opportunity for other litigants to get their summonses heard.

A longer time will only be allocated upon application in writing by counsel to the judge in charge of the Commercial List, or such other judge as he may nominate, specifying the extra time required and the reasons why.

In all cases, whatever their duration, written outlines of

submissions (which can be in note form) should be submitted by both parties in advance. In cases estimated for two hours or more, the additional document specified in the Guide to Commercial Court Practice will also be required.

All estimates should be made on the assumption that the judge would have read in advance the affidavits and all written submissions, but not the exhibits.

Although a departure from previous practice, this is only a further small step towards reducing the present unacceptable delays in the Commercial Courts. However, it signifies a determination to continue to enhance our efficiency, though the scope for improvement, particularly in cutting waiting time for the longer trials, is limited by present resources.

Other recent measures to improve efficiency are set out in the guide, and particular attention is drawn to Section X and Annex B, dealing with the requirements for the Summons for Directions. Their purpose is to focus the intention both of practitioners and of the courts at an early stage in the proceedings on steps designed to curtail the duration and expense of the

trial, especially through mutual exchanges in advance of information between the parties.

This also tends to promote settlements. In future, the court will be unwilling to hear Summons for Directions which do not comply with these requirements, and may also impose costs penalties.

It is not always appreciated that this new regime requires not only the exchange of experts' reports but also, in the normal run of cases, the exchange of written statements of the oral evidence of intended witnesses of fact, subject, of course, to all proper objections, such as in fraud cases. With this innovation, made possible under the recent enactment of Order 38 Rule 2A, the Commercial Court, together with the Chancery Division and the official referee's court, are breaking new ground in the procedure which should curtail the amount of oral evidence (particularly evidence-in-chief) and also reduce the number of witnesses who eventually need to be called.

By Rachel Davies

Barrister

## ACCOUNTANCY

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The Banker will publish its annual appraisal and listing of all foreign banks and banking institutions in London, in its forthcoming November issue.

Listings include location, status, management and staff details of every branch, representative office, subsidiary, joint venture and securities house.

Additional editorial commentary will focus on US, Middle East and Japanese banks in London.

This issue of The Banker is acknowledged as an essential document of reference throughout the international banking community.

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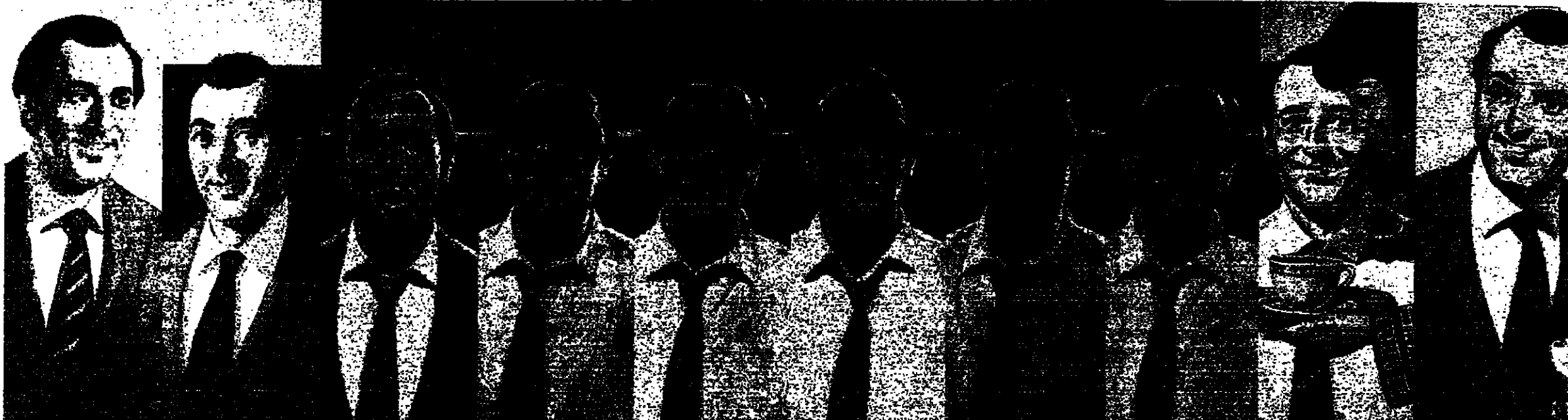
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## Lawson criticises German stance on interest rates

BY PHILIP STEPHENS, ECONOMICS CORRESPONDENT

MR NIGEL LAWSON, the Chancellor of the Exchequer, yesterday launched a blunt attack on West Germany's Bundesbank over its reluctance to respond with lower interest rates to the turmoil on world stock markets.

In a speech originally intended to mark the first anniversary today of deregulation in the City of London, the Chancellor also repeated his call for further reductions in the US budget deficit to help restore calm to the markets.

He blamed the US budget and trade deficits and the country's growing foreign indebtedness for triggering the worldwide fall on Wall Street.

Mr Lawson said that the continuing slides in equity prices did not signal that the world economy was fundamentally unsound. In particular, so far as Britain's economy was concerned, it had not been in better health at any time since the war.

He added, however, that it was essential that governments avoided either a lurch into protectionism or "undue monetary tightening". It was this which had turned the stock market slump of 1929 into the great depression of the 1930s.

In a thinly-veiled reference to West Germany's Bundesbank, he then said: "I believe that lesson has been widely learned. But it would certainly be helpful if



Mr Nigel Lawson

the German monetary authorities were to show more obvious awareness of this."

The comment, which followed last week about the need for the leading industrial nations to avoid public disagreements, was seen as underlining the extent of his irritation with the Bundesbank.

A public dispute two weeks ago between the US and West Germany over the same issue is widely thought to have been an important factor in the present

crisis of confidence on stock markets.

The Chancellor said that in general, however, cooperation between the major industrial nations was strong and that, with skill, "I believe that we can turn what has happened to positive advantage."

It was encouraging, he said, that President Reagan appeared "fully seized" of the need for further reductions in the US budget deficit.

Mr Lawson said that it was neither unexpected nor in any way unprecedented that there had been a sizeable correction in stock markets. Share prices in London and New York had more or less trebled in real, or inflation-adjusted terms, over the past five years.

It had been the speed of the correction which had attracted attention. This to some extent was probably an inevitable characteristic of today's global markets and modern technology. It was equally likely to have been exaggerated, however, by the fact that it was the first major correction to have occurred since the new markets came into being.

"Clearly, the experience will need to be carefully analysed in tranquillity and lessons drawn. The electronic automation and globalisation of the herd instinct is not an impressive sight," he added.

## BT replies to critics on service

By David Thomas

BRITISH TELECOM yesterday published targets for improving the quality of its service, in its most detailed response yet to widespread criticism earlier this year.

Performance targets might be built into the new rules governing BT's price rises to be considered next year by the Office of Telecommunications, the industry's regulatory body.

BT also bowed to pressure from Ofel and consumer groups by resuming twice-yearly publication of performance data. It stopped publishing this information before its privatisation, claiming the figures would be commercially sensitive.

The latest figures show that complaints about deteriorating service following the industrial action by BT engineers this year were well-founded.

The main targets for improvement are:

● By next March, faults interrupting business lines should be cleared within five hours, and those on residential lines within one day.

● Faults which do not interrupt service should be cleared within three days.

● From next April, calls to the operator should be answered within 15 seconds.

● By next March, 90 per cent of callboxes should be working at any one time.

● In 1988-89, all customers should be given appointments for line and equipment installation.

No targets have been set for reducing network faults, but BT said it would do so after more of the new digital exchanges had been installed.

Ofel, which also issued a report yesterday on BT's quality of service, said complaints about BT had surged 120 per cent between June and September compared with last year.

It is to carry out a joint survey with BT of congestion of the directory inquiries service, because 18 per cent of calls this spring found the service engaged.

Ofel also reported fewer people getting their phones installed in less than a month, widespread dissatisfaction with the way complaints about bills are handled and an increase in the percentage of missed appointments.

In March, according to the Ofel survey, more people (23 per cent) thought BT's service had worsened since privatisation than thought it had improved (8 per cent).

## Chairman of Stock Exchange defends Big Bang reforms

BY CLIVE WOLMAN

SIR NICHOLAS Goodison, the London Stock Exchange chairman, yesterday gave a confident defence of the achievements of the Exchange and UK securities industry since the Big Bang reforms were introduced on October 27 last year.

At anniversary conferences for the press and industry Sir Nicholas said there was no evidence that London's new screen-based and telephone dealing system had exacerbated the volatility of the market over the last eight days.

"It is perhaps true that the setbacks were aggravated by so-called program trading in the US - a device which is scarcely used at all in London," he said. "But those who criticise this exchange's price display system, and say that in some cases that caused the setbacks,

are talking nonsense."

He said that responsibility for the slump must be placed on leading US politicians. "The market is just the messenger," he said. "Don't shoot the messenger because it brings bad news."

The performance of the London market in handling the onslaught of selling orders compared well with that of other markets, particularly the New York Stock Exchange, where trading had been halted in many stocks, he said. The London market would not be closed, he said, unless "there were severe problems of matching or settlements of some severe financial crisis."

The biggest disappointment since Big Bang, he said, had been the large backlog of unsettled bargains. Stock Exchange

officials said, however, that the number of unsettled bargains had been reduced by 15 to 20 per cent since July and August. The threat that trading restrictions would be imposed on the nine firms with the worst settlements record was receding, they suggested.

Sir Nicholas said that as a result of the Big Bang reforms, the Stock Exchange was a much more liquid and visible market with substantially lower dealing costs. A survey just published by the exchange shows that, despite lower commission rates and finer spreads on dealing in equities, gilts and traded options, Stock Exchange firms had been benefiting from a 90 per cent increase in commission revenue because of higher turnover and share prices.

He said that the far-reaching review of social se-

curity in the last parliament.

New levels of income support for the long-term unemployed and for lowest paid families in work will also be set out.

There has been speculation that the new framework of benefits will involve a reduction in real terms in the value of some benefits, such as child benefit and parts of the housing benefit system.

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## UK NEWS

## Venture capital group launches £35m fund

By Charles Batchelor

ECI VENTURES, a venture capital company previously known as Equity Capital for Industry, has set up a £35m fund called ECI International to invest in expanding companies, buy-outs and buy-ins, principally in the UK.

The latest fund takes the value of the ECI portfolio to £110m, of which £50m is available for new investments.

Mr Tony Lorenz, the managing director, said ECI had set out to raise £20m but could have gone as high as £50m if it had accepted all of the offers made by institutions.

The creation of the new fund will allow ECI to make larger investments - of £5m or more - for the first time.

Apart from providing expansion and buy-out funding it will also invest in special situations in quoted companies.

Up to 10 per cent of investments will be outside the UK. ECI will also take over the management of Innotech, the £2m venture capital fund established by Mr David Sainsbury, the finance director of the food retailing group.

This is believed to be the first time that the management of a fund has changed hands, although other mergers among smaller funds are expected in the industry.

ECI International consists of three separate mini-funds to achieve the most favourable tax structure for its investors.

There is a limited partnership in the US, a limited partnership in the UK (consisting of the Innotech investments and a further £5m of funds provided by Mr Sainsbury) and a unit trust in Jersey.

Nearly 40 per cent of the funds raised have come from non-UK investors.

Overseas investors include Prudential Corporation of the US, New York Life, Mutual Benefit of New York, Rockefeller & Co and Bever Investments of The Netherlands.

The ECI fund is the 20th venture capital or business expansion scheme fund to be completed this year. It is a year which has set records in terms of the amounts raised by the industry.

In the first nine months of this year £622m were raised, nearly two and a half times the amount raised in the whole of 1986.

## Accountant links with insurance brokers

By Richard Waters

HAMPSHIRE accountancy firm Brookings Knowles Lawrence has set up a joint venture with two insurance brokers. The move presents fresh evidence that the Financial Services Act is driving small firms into the arms of other professionals.

Mounting costs caused by the administrative burden of the act together with an expected fall in commissions has caused concern about the future of small brokers. Until now, few links between brokers and accountants have emerged.

Brokers Anthony Harding and Partners and Holland and Company have a 50 per cent stake in the new company, BKL Financial Services, which claims to offer a full range of pensions, investment, insurance and tax advice.

Mr Tim Jobling, one of two representatives of the accountants on the board of BKL, said: "They were relatively small businesses and could see the paraphernalia of the act causing them an administrative burden."

The new firm will pay a proportion of its commissions to the accounting firm, which will then set this off against the fees it charges its clients.

## Raymond Snoddy on the publishing world's growing interest in business information

### Magazines press for financial market share

BIG BANG has led to an explosion of glossy magazines targeted at the captains of the financial and investment sector.

This month alone three new magazines have landed on the desks of the top players. The first, Finance, the new magazine for corporate decision makers, all 130 pages of it was launched at the beginning of October.

The quarterly magazine, aimed at finance directors of leading British companies and other corporate decision makers, is published by SPL Associates, a division of Sterling publishing.

Days later Global Finance, a US publication with offices in New York, Tokyo and London, despatched its first issue to 50,000 "top financial and investment professionals throughout the world."

Before those two magazines had been digested at least some top professionals have received Equity International, "the first monthly magazine devoted to covering the fast-growing cross-border equity market."

Equity International, edited by Mr Peter Shearlock, former City Editor of The Sunday Times, was launched formally at a reception in London last night.

"For a moment in time the interests of issuers, investors and securities firms have converged: all are looking to an international dimension to their activities. Yet information is often patchy and unreliable," Mr Shearlock says. He adds that the magazine is going to take "a smash and grab approach" and be lots of fun.

All three magazines are "controlled circulation" - free to those deemed desirable by potential advertisers, although the usual plan is to build a growing proportion of paying customers among those not on the magic distribution lists.

The October new publication list follows the recent launches of the weekly paid-for Equities International and the April launch of Global Investor, part of Euromoney Publications, a controlled circulation and paid for publication with a 10,000 circulation and nearly 2,500 paying customers.

The magazines will be competing with established publications such as the "granddads" of the industry, Institutional Investor, which recently celebrated its 20th anniversary, and Euromoney itself.

Yet more controlled circulation financial magazines are on the way. EMAP, the former East

Midlands Allied Press, plans to launch RISK before the end of the year. "We are going to specialise in the technical, financial business market rather than be a 'let's jump on the bandwagon' magazine," says Mr Kenneth Ibbett, director of corporate strategy at EMAP.

The magazine will be aimed at the heads of investment in insurance companies and pension funds and the treasurers of leading corporations.

To complete the picture Mr Robert Maxwell, publisher of Mirror Group Newspapers, has plans to launch Global Business next year with a controlled international circulation of more than 50,000.

Even before the crash in the stock markets Mr Ibbett was predicting a shake-out in the

booming financial publishing sector. How many of the titles born in a bull market must now be open to question.

Mr Ibbett believes the battle will be won or lost on how well each does on "magazine page exposure." This tracks the quality of readers and the time they spend on each page.

But what do potential readers think of these often unsolicited outpourings of the publishing industry?

"Most of the new magazines pass across my desk very quickly indeed. There is plenty of information directed at me," said Mr Arthur Cox, managing director of Morgan Stanley International. "I suppose if a magazine provided additional information, or a new slant on things, people would start to look at it."

## Stock market turmoil may hit shopping space growth

By Paul Cheeseright, Property Correspondent

THE SUSTAINED rise in the amount of shopping space in Britain will continue into next year but after that the speed of development could be reduced because of the present gyrations of the stock markets.

Retail property specialists are assessing the financial implications of stock market events against the background

of severe pressure on local authority planners for more and more shopping centres, especially big developments away from town centres.

By the end of next month 4.3m sq ft of shopping space in centres of more than 150,000 sq ft will have been opened so far this year, according to calculations by Hillier Parker, a firm of

chartered surveyors.

By early next year the total will have risen to 7.8m in 15 months, of which 3.4m sq ft will be in town centres.

Hillier Parker's figures also show that the amount of retail floor space, embracing centres of more than 50,000 sq ft, and hence taking in a wider range of developments, was 4.7m sq ft in

1986 and 2.1m sq ft in 1975.

Funds for property developments, including retail ventures, which apart from City of London have been a favoured destination.

The financial institutions have put up some 7 per cent in recent years. The stock market, through such means as equity issues and convertible loan

stocks, has put up 23 per cent and the banks have put up 70 per cent.

Reflecting a growing consensus in the property industry, Dr Russell Schiller, the head of Hillier Parker Research said that as prices moved savagely on the Stock Exchange, "the funding of property through the stock market will stop dead."

## Swindon office park would cost £250m

By our Property Correspondent

PERMISSION for a £250m campus office park beside the M4 on the eastern side of Swindon, Wiltshire, has been sought by two private London property companies.

It is the first large property development plan to be announced since the turmoil started on the stock market last week and has its roots in the continued demand for space west of London and seeks to attract companies which are either seeking to relocate from the capital or are expanding in the Thames Valley area.

Gablecross Properties and Abbott Projects yesterday unveiled their plans for 2m sq ft of office accommodation, a 150-bedroom hotel, a country club

and a golf course on 400 acres. They have formed a 50-50 joint venture called Coate Water Park.

Commercial use would be made of 80 acres of the site and the rest would be parkland placed under the control of Thamesdown council.

National Employers Mutual General Insurance Association, which started to move out of central London to Swindon in 1986 and is seeking additional space, plans to take 140,000 sq ft of offices. The hotel would be taken by Copthorne Hotels, a British Caledonian subsidiary.

Development would be phased over up to 10 years. Initial designs provide for 20 office units ranging between 50,000 sq ft and 400,000 sq ft.

## Five largest supermarkets have 50% of grocery sales

By Lisa Wood

THE FIVE biggest supermarket chains control more than half of all grocery sales and their market share is continuing to grow, according to a report from the Institute of Grocery Distribution.

Sainsbury, Tesco, Dees, Asda, and Asda Control 52 per cent of the £32bn food market, says Food Retailing 1987, the institute's annual report.

"All are increasingly providing higher levels of customer service, anticipating that in the 1990s, service will be the major factor in deciding customer choice of store," it says.

Growth in customer services included the acceptance of credit cards, bag packing, carry-out services and hiring out party utensils.

In the last 10 years the number of grocery shops had declined from 75,000 to 47,000. The report forecasts the continued growth of supermarkets - those with more than 25,000 sq ft selling space - in spite of some pessimism among industry observers.

In a separate report Mr Paul Smiddy, an analyst with Wood

Mackenzie, the stockbroking firm, examines food retailing in what he calls "limited range" discount stores.

These include Kwik Save, Gateway, a Dees Corporation subsidiary, Lo Cost, a division of Asda, and Victor Value, a division of Asda.

Their strategies are based on the concept of low operating costs. "This is primarily reflected in low levels of service, and of secondary or tertiary sites with typically second-hand buildings," Mr Smiddy says.

The report estimates that some 30 per cent of households with an income of below £100 a week spend about £5.1bn on food.

It forecasts that the limited choice and low level of service format had an excellent future with continuing growth in the number of people with incomes below national earnings levels.

Food Retailing, Institute of Grocery Distribution, George Lane, Lechmore Heath, Watford, Herts. WD18.

Downmarket Retailing, Wood Mackenzie, 100 Wood Street, London EC2C 2LS.

## Chemists urged to adopt better retailing methods

By Lisa Wood

BETTER retailing skills are a key requirement for traditional chemists, according to a report from Verdict, the market research organisation.

Verdict on Chemists and Drugs Stores defines chemists as retailers which incorporate a pharmacy to dispense prescriptions. Drug stores sell similar goods but do not dispense prescriptions.

Verdict said the NHS provided a solid core of business for chemists but "the profitability of pharmacy operations has been lowered, the over-the-counter market continues to decline and therefore the chemists' dependence on dispensing is falling. Better retailing skills are a key requirement for the traditional chemist sector."

The sector, with the exception of Boots, which controls 9 per cent of all retail pharmacies, is highly fragmented with more than 11,000 outlets. However, the report says this is changing.

Multiples had found expansion difficult by anything but acquisition but several acquisitive businesses were emerging including Lloyds, based in the Midlands, which recently acquired Billingtons, and Manx, which bought the Drummond chain from Guinness.

Verdict said few areas of retailing had shown such rapid growth rates as drug stores with sales growth of over 20 per cent per annum.

Verdict on Chemists and Drug Stores, Verdict, 112 High Holborn, London WC1E 6AS.

## Banks' credit card rates 'too high'

By William Cochrane

UK BANKS charge higher interest rates on their credit cards than those in any other country and the difference does not seem to be explained fully by any difference in the cost of money in Britain compared with other countries, according to the Consumers' Association.

In evidence to the Monopolies

and Mergers Commission's investigation of credit card services, the association says there is virtually no competition on the Visa and Access networks of view, little to choose between them on price.

## Four ways into Eurotunnel

Eurotunnel has been granted the concession to operate the first-ever fixed link between Britain and the Continent. A fast, frequent and reliable service is planned for cars, coaches and lorries, as well as for train passengers and freight.

But before the grand opening (scheduled for 1993), there's another way into Eurotunnel. Next month, Eurotunnel shares will be offered for sale to the public and you can apply to be a shareholder.

As with any other investment, you should find out all you can about Eurotunnel before you commit yourself. What services will be available? How will it compare with air travel and the ferries?

How is the tunnel being constructed? How will it be paid for? Who'll use it? Phone 0272 277 007 or fill in the coupon. You'll be sent an information pack, a prospectus will be reserved for you and further information will follow.

4

Please complete in BLOCK CAPITALS and send to:  
Eurotunnel Share Information Office,  
PO Box 501, Bristol BS99 1ET

TITLE (Mr, Mrs, Miss, Ms, Dr, etc): \_\_\_\_\_

FIRST NAMES (in full): \_\_\_\_\_

SURNAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

POSTCODE: \_\_\_\_\_

## Eurotunnel Share Offer

Issued by Robert Fleming & Co. Limited, Morgan Grenfell & Co. Limited and S.G. Warburg & Co. Ltd. on behalf of Eurotunnel PLC and Eurotunnel SA.

John, in 1987



## UK NEWS

# Babcock Power to cut 475 jobs at Renfrew plant

By James Buxton and Nick Garnett

BABCOCK POWER, the power station boiler manufacturing arm of FKI Babcock, is to shed 475 jobs at its plant at Renfrew, near Glasgow.

This would cut the labour force at Renfrew from about 1,850 at present to under 1,400. Last December Babcock announced 620 redundancies at Renfrew, which then employed 2,570, because of the state of its order book.

The company blamed the latest cuts on delays in finalising some overseas contracts and an unexpectedly long delay in the placing of orders by the Central Electricity Generating Board for coal-fired power stations.

It hopes to achieve the reductions through early retirement and voluntary redundancy.

Mr Tom Healin, joint staff convenor at Renfrew, said the request for extra job losses was not unexpected but he claimed the company was "eating into the muscle" of their core design staff and skilled manual workers by the scale of the redundancies.

Mr Healin said the company had assured the unions that the job losses had nothing to do with the takeover of Babcock International by FKI in a £417m deal earlier this year.

However, the first repercussions of that merger are beginning to emerge. FKI announced at the weekend 150 job losses at Babcock's large engineering design and sales office in London, which employs 750.

Mr Tony Gardland, FKI Bab-

cock's chief executive, has told colleagues that employment at those offices could be reduced to 350. However, some City analysts believe the whole site will be closed eventually.

At the same time, the headquarters staff of about 50 at the former Babcock International office in the West End of London have been told that their jobs are to go. The headquarters for the combined business is to be based at Sowerby Bridge, near Halifax, the home of FKI.

FKI is expected to announce in about two weeks some elements of the restructuring plan, on which a team of consultants is working. This will involve site closures and cuts in the combined companies' workforce of 30,000.

A report by Panmure Gordon, FKI's stockbrokers, suggests that the company plans to remove £45m to £50m from Babcock overheads, but the overall restructuring plan will not be finalised until spring next year.

Panmure Gordon, which is one of the groups advising FKI on restructuring, suggests a number of probable changes. It says Babcock's PED pipe-work business at Tipton, Staffordshire, will probably be moved to Renfrew. Babcock's two companies manufacturing small industrial boilers - Jenkins at Redford, North, and Robey in Lincoln - could be moved to the Oldbury site of Stone Energy Systems, part of Stone International, which FKI also purchased this year.

## Contest for King's Cross project

By Paul Chesserlight, Property Correspondent

THE British Rail Property Board is to hold a competition between four teams of property and construction companies to develop 100 acres of land at King's Cross railway station in London.

The teams have been invited to submit design and financial proposals in line with planning guidelines issued by Camden Borough Council, which specify a mixed development of office, retail and leisure development.

The four teams are: Rosehaugh Stanhope Developments; Greycoat and P&O; London and Edinburgh Trust; Tarmac and Balfour Beatty; and Speyhawk and Sir Robert McAlpine.

The plans are part of a programme by British Rail Property Board to exploit its central city property assets.

Rosehaugh Stanhope is developing the largest complex of offices in Europe at Liverpool Street station in the City of London, while Greycoat has recently put in place the financing for a development at Charing Cross in the West End.

This activity has prompted increasing interest from developers, forcing the Property Board into holding competitions for new developments.

## Nick Garnett on the restructuring of an engineering industry

# TI joins the machine tool reshuffle

THE SALE of TI Machine Tools, confirmed yesterday, to a specially created company which is backed by Iraqi financing and 20 per cent owned by existing TI managers, is a further chapter in the recent and dramatic restructuring of the machine tool industry.

About two dozen machine tool builders have changed hands this decade, but more than half of this structural shift in ownership has occurred in the past 18 months.

In the past couple of months alone, the 600 Group has sold its Somerset-based Edwards sheet metal forming machinery company to Beyerle of Switzerland and DeVlieg, which has a site at Lutterworth, Leicestershire, finds itself in new hands following an investor buy-out in the US.

Three trends are emerging from this realignment which has affected some of the biggest names in the industry.

The hold of the larger corporate groups which bought into the industry during the late

1950s and 1960s and whose operating cultures were partly blamed for the industry's decline has been substantially weakened.

TI has now followed Staveley in abandoning the machine tool sector and Textron of the US, which owned two companies in the UK, did the same at the end of last year.

There have also been a clutch of buy-outs by managers and investors, reinforcing the trend towards smaller companies similar to the immediate post-war era when the industry was dominated by family-owned firms.

Finally, the Americans have continued to retreat in the UK. Apart from Textron, White Consolidated's site in Birmingham had the plug pulled by White's new parent, Electrolux of Sweden, and was sold to its manager.

Cincinnati remains in Birmingham as a substantial producer of machine tools but it has been rationalising and recently closed its other main UK site.

The one change in the opposite direction was the announcement last month that Warner and Swasey, part of the US Cross and Trecker group, will begin a very small machine assembly operation in Telford. Warner abandoned the UK as a production base when it closed its Halifax factory in 1982.

The UK machine tool industry employs about 32,000 people and its production totalled £930m (£580m) last year. The French machine tool industry, which is weaker than that of the UK, has also been going through fundamental ownership restructuring which has seen the emergence of five Japanese machine tool groups.

The three main West European machine tool powers, West Germany, Italy and Switzerland, have not witnessed any significant restructuring, but a few companies have changed their ownership profile.

Some of the larger groups are still a force in the UK. KTM, the Brighton-based systems compa-

ny, is part of Vickers, while Butler Newall is part of the B. Elliott group. Kellon, one of the Berisford companies, acquired Wickman Machine Tools (now Wickman Bennett) in 1984 and was on the point of buying TI's machine tool operations two years ago at a rumoured price of £2m but the deal fell through.

The 600 Group, with its Colchester and Harrison lathes companies remains the largest machine tool group in the UK.

The changes since 1980 though have been fundamental. After selling off to their managers both Kearns-Richards and Asquith in the early 1980's, Staveley completed its departure from the machine tool business this year by selling Lapointe, the broaching machinery maker, to Marbair.

Apart from Edwards, the 600 group has this year sold its W E Sykes business, the UK's sole remaining maker of gear-shaping machines, to PGM Balls, crews, part of the Irish Silver Mines Group.

## Shipbuilder issues redundancy warning

By James Buxton, Scottish Correspondent

YARROW SHIPBUILDERS, a subsidiary of General Electric Company, which builds warships at Scotstoun, Glasgow, warned yesterday that it urgently needed new contracts if it is to avoid significant redundancies by the middle of next year.

Yarrow, which employs more than 4,000 people, says it is the largest private employer in Scotland.

The company said it was imperative that it win a contract to build Type 23 frigates.

Mr George Younger, Defence Secretary, committed the Government to ordering four such frigates during this month's Conservative Party conference.

Mr Younger did not specify which yards would get orders. Yarrow is likely to face competition from Swan Hunter, Cammell-Laird and Vosper.

Yarrow said it was still in discussion with Pakistan and other countries for the sale of Type 23 frigates and their variants, but said that no contracts had been signed.

The company has just begun final sea trials of HMS Cornwall, the first of the Batch Three Type 22 frigates, which with HMS Cumberland is due for delivery in 1988.

## Universities given biotechnology grant

By David Fishlock, Science Editor

NATIONAL centres of biochemical engineering are being set up at Birmingham University and University College, London, with the help of a £2.5m investment by the biotechnology directorate of the Government's Science and Engineering Research Council.

The investment will support a four-year programme in research and training in the phase between laboratory processes and industrial operations in biotechnology. The centres are also intended to co-operate closely with industry.

Dr Geoffrey Potter, head of the biotechnology directorate, said that although the two centres were not officially among the university research centres planned by the Government, the mechanisms by which they were chosen from 21 submissions were similar.

He forecast that two more biochemical engineering centres which his directorate hopes will be funded could be part of the programme of university research centres.

His directorate spends about £3.5m a year on research grants and a further £1m a year on studentships.

Additional income for the research centres is expected to come from industry and will be matched by grants from the Department of Trade and Industry.

Dr Colin Thomas of University College, which receives £1.9m, said the college was already working with Unilever on the biochemical transformation of plant oils and fats into high-grade fats.

London University is planning an advanced centre of biochemical engineering close to two leading London hospitals, University College Hospital and the Middlesex Hospital, by the early 1990s.

Birmingham University, which receives £1.6m, has already obtained £1.2m from the University Grants Committee to refurbish and extend its biochemical engineering centre.

The university planned to spend half its new earmarked grant on re-equipping the centre over the next 18 months, said Mr Nick Emery, its director. He said the investment would be judged by the centre's success in attracting money from industry.

It has also persuaded RTZ Chemicals to endow a new chair of biochemical engineering, with a gift of £25,000 a year for four years initially.

Dr Potter said the directorate's grant to each centre would be reviewed after two years, with the intention of extending it for four years as a token of its faith in making long-term commitments to biochemical engineering.

## Engineers volunteer for nuclear emergency work

By David Fishlock

ONE HUNDRED Fellows of the Royal Society of the Fellowship of Engineering, all aged over 65, have volunteered to help survey conditions after a serious nuclear accident or nuclear weapon explosion.

They want to be included in government emergency planning for any significant release of radiation. Professor Sir Frederick Warner told the Institute of Actuaries last night.

Sir Frederick was speaking on public and professional attitudes to risk in the annual Alfred Watson Memorial Lecture. A chemical engineer and visiting professor at Essex University, he was chairman of a

1983 Royal Society study of risk. After the Chernobyl nuclear reactor explosion last year he began to recruit a corps of volunteers with technical expertise and of an age when brief exposure to relatively high levels of radiation could do little harm.

People over 65 can be exposed relatively safely to one gray of radiation, he believes. By comparison, the 31 who died after Chernobyl were exposed to between two and 10 gray.

Exposure to one gray would cause some self-healing bone marrow damage and would increase the risk of contracting cancer, but over a period which the volunteers were unlikely to live to see.

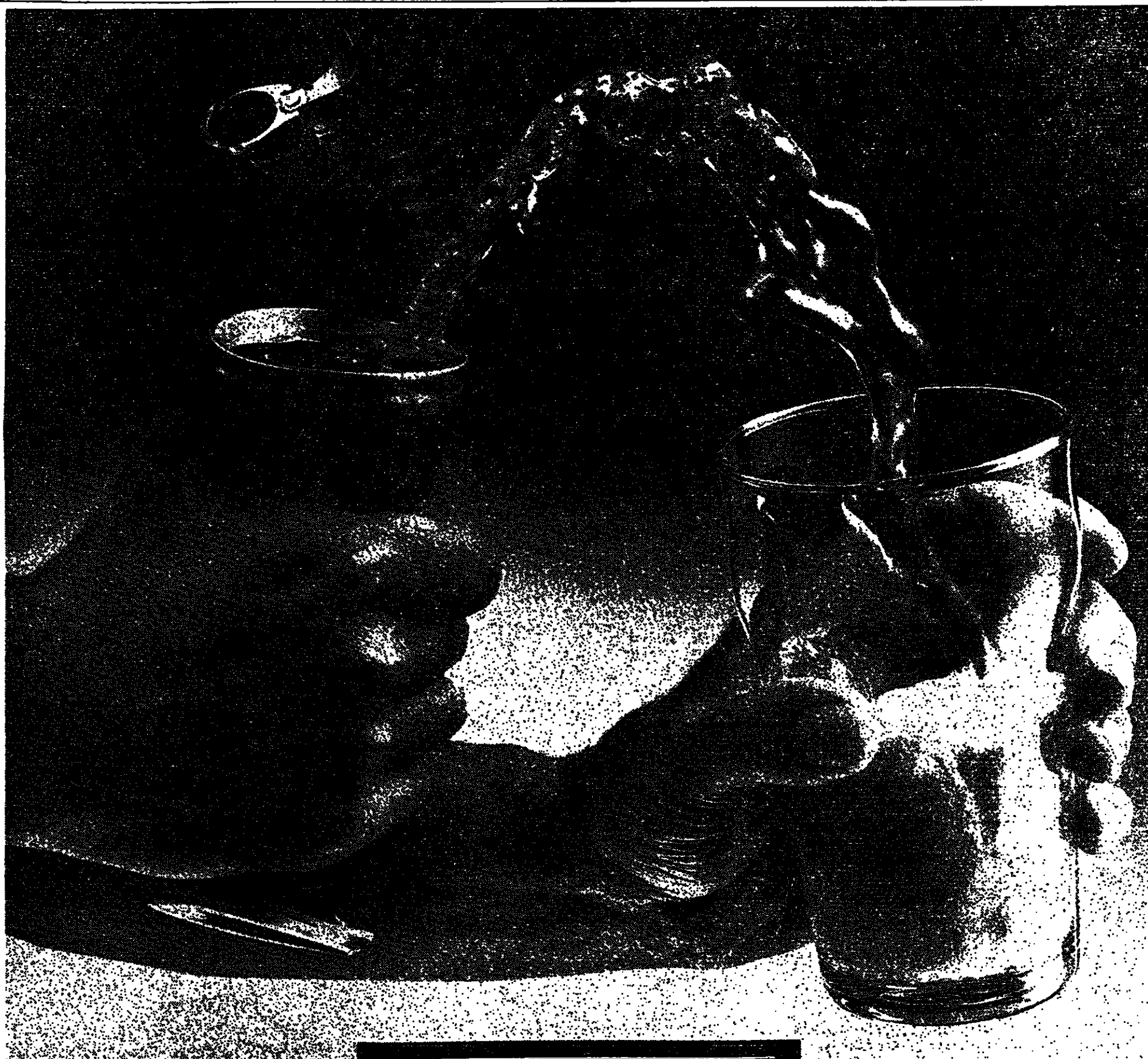
There would be a temporary reduction in fertility but no real worry about genetic effects, he said.

He invited actuaries to estimate what additional premium his volunteers might have to pay on their already paid-up life insurance.

Sir Frederick said many political decisions were obliged to attach more weight to public perception of a risk than to its statistical assessment. He cited the Government's decision to lower the level of lead in petrol.

"It will not do to dismiss as irrational this disparity between assessments of risk and perceptions of those risks by people exposed to them. And it will not do to suppose that the disparity can be resolved by education."

The challenge for the decision-maker was to create an acceptable policy in light of the disparity. Underwriters were one class of experts who had successfully met this challenge.



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**BRITISH BUSINESS**



## UK NEWS

## Space efforts 'hindered by policy failings'

BY PETER MARSH

THE UK has had a fragmented approach to space policy that has hindered efforts to gain technological and political advantages, according to a report from the Royal Institute of International Affairs.

It says that, in contrast to other European nations such as France and West Germany, the UK has considered space activities in a badly co-ordinated way that has emphasised purely their scientific nature and failed to take into account foreign-policy dimensions.

The report, which comes two weeks before the UK decides whether to join an expanded European space programme, says Britain should increase its annual spending of £116m on civilian science and technology.

To be credible with a depth of expertise, a sound industrial base and the ability to deploy effective international influence requires investment well beyond current levels, the institute says.

In recent weeks Mr Kenneth Clarke, Trade and Industry Minister, has indicated that the Government is unlikely to increase its commitment to the European programme, which is co-ordinated by the 13-nation European Space Agency.

The final decision will be taken at an ESA ministerial meeting in The Hague on November 9 and 10.

According to the institute, the UK's space industry has for many years suffered from the lack of importance given in

Whitehall to space activities, a deficiency only partially resolved by the creation, two years ago, of the British National Space Centre.

This body has only an indirect route to the centre of decision making in the Cabinet, and is considered in Whitehall to be peripheral. UK space programmes, the report says, have long been imprisoned in a culture and process which militated against the emergence of a strategic view.

The lack of government focus has put UK companies in space activities at a disadvantage compared with European rivals. British space policy has also suffered, according to the institute, from the "marked antithesis" between the European orientation of civilian space programmes, which are organised through ESA, and the US bias of military space projects, in which the UK commonly participates with the Pentagon, in surveillance satellites for example.

According to the report, the Government is mistaken if it considers space funding simply as a choice over financing an area of research and development. "Space has far-reaching implications for British economic modernisation as well as for Britain's foreign and security policies."

British Space Policy and International Co-operation. Royal Institute for International Affairs, 10, St James's Square, London W1. £5.95.

## Stolport traffic 'needs to be built up'

By Michael Dornne, Aerospace Correspondent

BEYMON Airways and Eurocity Express, the two airlines which are the first to operate from the 222m London City Stolport which opened in Docklands yesterday, admitted that much work still has to be done to build up the volume of traffic.

Both yesterday began flights to Paris with Eurocity also flying to Brussels.

Although Mr Michael Bishop, chairman of Eurocity, and Mr Charles Stuart, chairman of Brymon, were happy with the first results, it is clear that it will take time for the airport to become a major link between the City and the Continent.

One problem in attracting traffic is likely to be the difficulty of reaching it on public transport.

While chauffeur-driven City executives will find it convenient, most travellers will find getting to and from the airport a struggle.

The Docklands Light Railway does not yet serve it, and the British Rail North London line through Stratford, which connects with the Central Line Tube, and West Ham, which connects with the District Line, has a limited frequency. Even then passengers disembarking at Silverton must walk several hundred yards.

Efforts have been made by John Mowlem which built and operates the airport, to educate taxi drivers as to its location.

Private car hire is available, however, and together with private cars seems likely to provide the bulk of transport to and from the Stolport until the Docklands Light Railway extension is available in about three years' time or until more taxis are willing to ply there for hire.

Both airlines were, nevertheless, yesterday expressing confidence, in spite of the tremors in financial markets.

It was stressed that the airport will be an integral part of the Docklands for the next 50 to 100 years and that short-term city financial difficulties will have only a temporary, if any, impact upon its long-term traffic growth.

Parallels were being drawn yesterday with Gatwick, which opened more than 30 years ago and was described as a white elephant.

Clive Wolman examines a survey of financial markets since Big Bang

## SE firms stock up on earnings

THE STOCK Exchange survey of the quality of its markets since Big Bang, published today but based on information collected before last week's crash, shows that, in spite of substantial cuts in commission rates and dealing terms, Stock Exchange firms have been earning much higher income.

This is a result of the upsurge in turnover during the past year, particularly from small investors. In addition, in the 12 months since Big Bang, the amount of money raised by quoted UK companies has risen to a record £25bn compared with £22bn during 1986 and 199 companies have been given a listing on the exchange, a 25 per cent increase.

The only black spot revealed in the survey has been an increase in average dealing costs for small investors, mainly as a result of the inability of firms to process cheaply the settlement of small bargains.

The survey, which covered all Stock Exchange member firms, indicates that the total commission income received by firms has increased by 60 per cent since Big Bang. It is now running at an annualised rate of £1.1bn compared with £740m before Big Bang.

In the UK equity market, the value of shares traded with customers (excluding deals between market-makers) in July, August and September averaged £1.1bn per day, approximately double the figure for the same period last year.

The highest increase in trading came from foreign investors whose share of total trades by value has risen from 10.5 to 20 per cent. The dealing in stocks quoted on the Unlisted Securities Market in the first nine months of 1987 averaged £77m per day, an increase of 240 per

cent, in contradiction to fears that trading in smaller company stocks would dry up.

One area which has changed much less than was widely anticipated before Big Bang has been the proportion of deals carried out directly between investors and market-makers, with no commission paid.

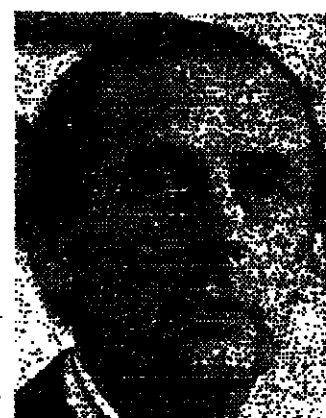
Such "net" deals in recent months have accounted for only 27 per cent of turnover value, although in the immediate aftermath of Big Bang the proportion was more than 50 per cent. The proportion of larger transactions, worth more than £250,000, carried out on a net basis was about 33 per cent.

Commission rates on larger deals with institutional investors have fallen substantially. On transactions of between £20,000 and £50,000 the average rate has fallen from 0.55 to 0.52 per cent (or 0.41 per cent when commission-free net deals are included in the total).

In the £50,000 to £100,000 range the rate has fallen from 0.41 to 0.34 per cent (or 0.28 per cent with net deals) and on deals between £250,000 and £1m, it has fallen from 0.31 to 0.25 per cent (0.17 per cent with net deals).

For bargains above £1m the rate has actually increased from 0.14 per cent to 0.20 per cent, but only 0.12 per cent including net deals. Before Big Bang, there were relatively few deals of more than £1m but now the figure includes many portfolio and basket trades, which barely existed before and on which higher commissions are charged because of their complexity.

However, in smaller bargains the rate of commission has increased substantially from 1.53 to 1.93 per cent for bargains of between £800 and £2,000 and



Sir Nicholas Goodison, chairman of the Stock Exchange

from 1.26 to 1.43 per cent (1.27 per cent including net deals) for bargains between £2,000 and £10,000.

The increase in average commission rates is a result of the withdrawal of low commission, execution-only dealing services earlier this year as a result of the settlements backlog.

As a result, the average commission rate on all UK equity commission-bearing deals has risen slightly since Big Bang from 0.43 to 0.45 per cent but has fallen to 0.33 per cent when net deals are included.

Market-makers' spreads - or touches - between the best buying and selling prices have continued to narrow since Big Bang, at least for the less liquid beta and gamma stocks. They have narrowed from 1.52 to 1.56 per cent in September for beta stocks and from 3.37 to 2.68 per cent for gamma stocks. The average touch on alpha stocks has increased from 0.75 to 0.84 per cent, as a result of the higher number of stocks in this category.

Small investors now account for 50 per cent of all the commission revenue in the options market, a surprisingly high figure for a market that is often thought to be dominated by institutional investors.

## Seaq system shows 'great improvement'

BY CLIVE WOLMAN

THE PERFORMANCE of the Stock Exchange's computerised and screen-based price quotation system, the fallings of which marked the first few weeks of the post-Big Bang stock market, has improved substantially in recent months, according to figures released yesterday.

Last October, the Stock Exchange Automated Quotations system, Seaq, through which the price quotations for listed shares are collected, was out of action for 2.5 per cent of the time. The proportion fell to 1.25

per cent in November and has stayed below 0.5 per cent since last December.

For the past four months, it has achieved almost 100 per cent availability. The average time between failures has improved from 10 to 15 hours last October and November to almost 60 hours last month.

The Topic system, which disseminates the price information on Seaq and displays it on screens used throughout the City, was out of action for 2.7 per cent of the time last October. The proportion fell to

about 0.5 per cent in November and December and has improved to virtual 100 per cent availability in September and October. The average time between failures on Topic, which was only 12 hours last October and November, has now improved to 70-110 hours.

The improvements have been achieved despite the daily number of price updates and requests for information from users setting new records almost every month.

The maximum number of price updates in a day last Octo-

ber was 180,000. This rose to 300,000 in August and then shot up to 404,000 last Tuesday as the stock market crashed. The maximum number of requests for information from Topic in a day rose from 3.9m last October to 5.7m in July and then to a record 6.8m last Tuesday.

An opinion poll carried out by NOP seven weeks ago, based on interviews with 156 investment managers and chief dealers in Stock Exchange firms, found that 55 per cent thought that dealing execution had improved since Big Bang.

In alpha stocks since Big Bang it has been possible to deal in much larger sizes without paying a price penalty. Of deals between 0.5m and 1m shares, 77.6 per cent are transacted at the quoted price appearing on the screens.

In the gilts market, the daily value of transactions with customers reached its peak in March at £2.95bn, compared with a 1986 average of £1.37bn but since then it has fallen back to only £1.75bn in September.

Total commission revenue has fallen by more than 50 per cent, mainly because of the growth of net dealing in medium and long-dated gilts, where the average commission on all deals has slumped from 0.051 to 0.004 per cent and the average bargain size has more than doubled to £970,000.

Small investors now account for 50 per cent of total commission revenue. The average spread between buying and selling prices on institutional transactions has halved to 0.06 per cent.

The most dramatic increase in volume has been in traded options in which more than 50,000 contracts have been traded per day, a 180 per cent increase over the same period last year.

For small bargains, of about £1,000, rates of commission have risen from 2.5 to 3.0 per cent but they have fallen substantially for larger deals. The average rate across the whole market, including net deals, is 0.89 per cent, about half the pre-Big Bang rate.

Small investors now account for 50 per cent of all the commission revenue in the options market, a surprisingly high figure for a market that is often thought to be dominated by institutional investors.

Mr Derek Houghton, the authority's personnel manager, said yesterday a porter's overall remuneration would be about the same as at present. Pay rates and overtime would be higher, but holiday entitlement and sickness pay lower.

East Yorkshire is extending competitive tendering beyond the three compulsory services in an effort to make savings to finance a new general hospital.

Portering services have also been privatised at Halton General Hospital on Merseyside. The contract has gone to Medi-claim, part of Hawley Group.

Local authorities with no experience of competitive tendering are being offered a package to help them through the process when it becomes compulsory, writes Richard Evans.

Cipfa Services, an offshoot of the Chartered Institute of Public Finance and Accountancy, and Wandsworth London Borough Council have co-operated to provide the guidance.

The package includes a step by step guide to competitive tendering and detailed advice in five key areas: service specification; selection of companies for tender; bids from the council's direct labour organisation; appraisal of tenders; and default provisions and termination of contracts.

## East Yorks to privatise all hospital portering

By David Brindle

THE East Yorkshire Health Authority has become the first to privatise all its hospital portering in a move designed to save a net £54,000 a year.

The decision comes before expected government advice to health authorities to expand competitive tendering beyond cleaning, laundry and catering.

An unusual aspect of the East Yorkshire privatisation is that porters will be paid above National Health Service wage rates. However, they will be expected to work between 45 and 47 hours a week.

East Yorkshire, which includes Beverley and part of Hull, has awarded the contract for portering on seven sites to Medi-guard, part of the Securix Group, which has a similar contract at East Birmingham Hospital.

The company is likely to employ between 35 and 45 porters, compared with the current 60 or so. The gross annual saving is expected to be £103,000. This will be reduced to £54,000 for the first three years because of redundancy costs.

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## Architects 'losing work to competing professions'

BY RALPH ATKINS

ARCHITECTS ARE regarded as poor managers and are losing work to competing professions, according to a survey published today.

The study, by the Cities of London and Westminster Society of Architects, was compiled from responses from more than 100 architects' clients. It finds the profession has lost a large share of its market because of weak business skills.

The survey finds that 41 per cent of clients feel that other

professions are able to offer an equivalent service to architects. The study, by Property Research Services, calculates that if architects become more involved in preliminary feasibility and project management work they could increase their share of potential fee income by 20 per cent.

The architect in a competitive market. Cities of London and Westminster Society of Architects, 65 Portland Place, London W1. £5.

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## UK NEWS - LABOUR

## TUC step in Ford single-union row

BY CHARLES LEADBEATER, LABOUR STAFF

MR NORMAN WILLIS, TUC general secretary, yesterday intervened in the row over the Amalgamated Engineering Union's controversial single-union deal for a components plant to be built by Ford, the US car manufacturer, in Dundee.

Mr Willis invited leaders of all unions at Ford to a meeting to discuss the deal, which threatens to provoke the most serious rift yet within the TUC over a single-union agreement.

The move follows meetings yesterday between Mr Willis, Mr Ron Todd, general secretary

of the Transport and General Workers' Union, and Mr Bill Jordan, the AEU president.

Mr Willis' initiative indicates the seriousness with which the TUC views the dispute, which also threatens to disrupt the long-established pattern of multi-union collective bargaining within Ford UK's manufacturing operations.

While it is usual for unions involved in a dispute over bargaining rights to hold an informal meeting with the TUC before invoking the official dispute procedure, it is most un-

usual for the TUC general secretary to propose such a discussion.

The other unions within Ford, led by the TGWU, the EETPU electricians' union, Tass, the manufacturing union, and ASTMS, the white collar union, will press for the AEU to withdraw from the agreement.

John Gapper adds: A questionnaire is to be sent to all unions affiliated to the TUC as the first move in the organisation's study of single-union deals under the wide-ranging policy review

launched by the TUC Congress in September. The first meeting of the policy review committee yesterday decided to seek information from all unions on any agreements of the type which has provoked controversy between left-wingers and unions such as the EETPU electricians and the AEU engineers.

The policy review body will hold a weekend meeting at the beginning of February at which it hopes to hear contributions from industrial relations experts including officials of Aca, the conciliation service.

## Electricity Council pay forum 'to be retained'

By John Gapper, Labour Staff

THE Electricity Council has told trade unions that it expects national joint pay bargaining to remain in place in the electricity supply industry after privatisation, according to a union leader.

Mr John Lyons, general secretary of the Engineers' and Managers' said he had been told by the Electricity Council that all the electricity boards' existing responsibilities to employees should be transferred unchanged even though the industry could be split up for sale.

He said: "The next step is to test the value of their currency by seeing whether they will take practical steps with the unions to bring about what they and we are now jointly committed to."

Mr Lyons was addressing a special conference of the Electrical Power Engineers' Association, a constituent group of the EMA - at which delegates voted to allow the association's executive to negotiate with the Government to try to protect members' interests.

The Electricity Council said last night that while it hoped that existing collective bargaining arrangements would remain in place, the final decision would be taken by management after privatisation. It stressed that any change would be implemented following negotiations with the industry's unions.

Earlier, Mr Lyons had told the conference that union opposition to the industry being privatised piecemeal was a "non-starter", adding: "We do not think there is the slightest chance of changing the Government's mind on this question."

What the unions had to concentrate on, he said, was maintaining the integrity of the industry's generating and distributing functions and of the functions performed by the Electricity Council.

Mr Lyons forecast that electricity charges would rise by up to 25 per cent over the next three years. This was, he said, because the Government was pressing the industry to increase its rate of return to 8 per cent from the 5.25 per cent required over the past three years.

## Attendance bonus 'fails to cut absenteeism'

BY DAVID BRINDLE, LABOUR CORRESPONDENT

FEWER THAN half the employers who operate an attendance bonus scheme believe it reduces worker absence, according to a survey published today.

Just over 12 per cent of those who responded to the survey said they had an attendance bonus scheme. But of them, only 48 per cent said they thought it had been successful in reducing absence among their workforces.

The finding reflects the prevalent view among employers that absence is best tackled by monitoring and counselling, rather than provision of incentives, although some companies believe strongly that incentives can play an important complementary role.

The survey, conducted by the Industrial Society, the most common cause of absence reduction was "close monitoring", followed by "warning/discipline" and "interviewing/counselling". Of 275 employers, only five specifically cited attendance bonuses.

Publication of the survey comes the day after the CBI published its own study on the issue, concluding that worker absence was costing British business £5bn a year.

The Industrial Society's survey follows a similar exercise two years ago. The mean sickness absence rate is put at 8.08 per cent this time, compared to 4.76 per cent in 1985.

Although the relatively small size of the samples makes such comparisons dubious, 88.9 per cent of the 1987 respondents said their absence rate had not gone down over the past five years.

Absence was found to be lowest in the finance sector and highest in transport and engineering. Regionally, it was found to be lowest in the south-west and highest in the Midlands - in direct contradiction of the CBI survey which named the West Midlands alongside the south-west as the two regions with the lowest rates.

Only 45 per cent of employers said they always questioned absentees on their first day back at work.

Study of Absence Rates and Control Policies: Publications Department, Industrial Society, Pease House, 3 Carlton House Terrace, London SW1Y 5DG, £12.50.

## Prison staff to meet today after break in peace talks

BY JOHN GAPPER, LABOUR STAFF

UNION LEADERS representing prison officers are to hold an emergency meeting today after peace talks aimed at ending the series of local disputes over manning levels broke down last night.

Leaders of the Prison Officers' Association said after meeting Prison Department officials that they had made an offer to try to solve a 12-week old dispute at Wandsworth Prison, south London, but it had been rejected.

Mr Douglas Hurd, Home Secretary, warned last week that the governors of prisons where officers were refusing to admit new inmates would start sending officers without pay this week if they refused to return to work.

Mr John Bartlett, POA chairman, said last night that Wandsworth officers had been prepared to allow about 250 new inmates into the prison in stages, provided the Home Office agreed to open talks with them on revised manning levels for introduction of the Fresh Start package of new working practices.

Mr Bartlett said: "All I can say for the moment is that in good

faith with regard to London we offered an orderly end to the dispute. That has been refused and you can draw your own conclusions."

The Home Office said that officers at Chelmsford Prison in Essex, the only prison apart from Wandsworth where officers were still refusing to admit new inmates, had called off their industrial action in response to Mr Hurd's warning.

Home Office officials held separate talks yesterday with national officials of the POA and representatives of the union's branch at Wandsworth. The national talks failed to find a solution to differing claims over the number of officers the Home Office promised nationally for the introduction of Fresh Start.

Mr Bartlett said: "We found the meeting to be frustrating. In fact the Home Office repeatedly asserted that we appeared to misunderstand the basis on which Fresh Start was agreed."

The POA says that 500 officers were promised for the introduction of Fresh Start, but the Home Office argues that the figure was always the planned 750.

## Pay dispute strike threat at Pilkington glass plants

BY JIMMY BURNS, LABOUR STAFF

PILKINGTON BROTHERS, the world's largest manufacturer of flat and safety glass, faces a potentially damaging pay dispute. Employees at the company's two float-glass plants at St Helens, Merseyside, are planning a 24-hour strike, with the possibility of further industrial action - including an indefinite strike - unless the company improves a pay offer of 5.4 per cent.

The dispute, which has already sparked selective action in the form of a work to rule, could damage the company's relatively good recent industrial relations record. Last January, Pilkington tapped trade union support in its successful defence against a take-over bid by BTL.

The two plants - Cowley Hill and Greengate - together employ

more than 1,200 workers. The plants are responsible for all the company's basic glass production in the UK and are important suppliers to the automotive and construction industries.

The company said yesterday it had made a "good" pay offer which was above the cost of living. It said it was also paying annual productivity-linked bonuses of between £900 and £1,100.

But some union officials said the pay offer reflected neither the company's profits nor the incentive to differing claims over the number of officers the Home Office promised nationally for the introduction of Fresh Start.

The Home Office argues that the figure was always the planned 750.

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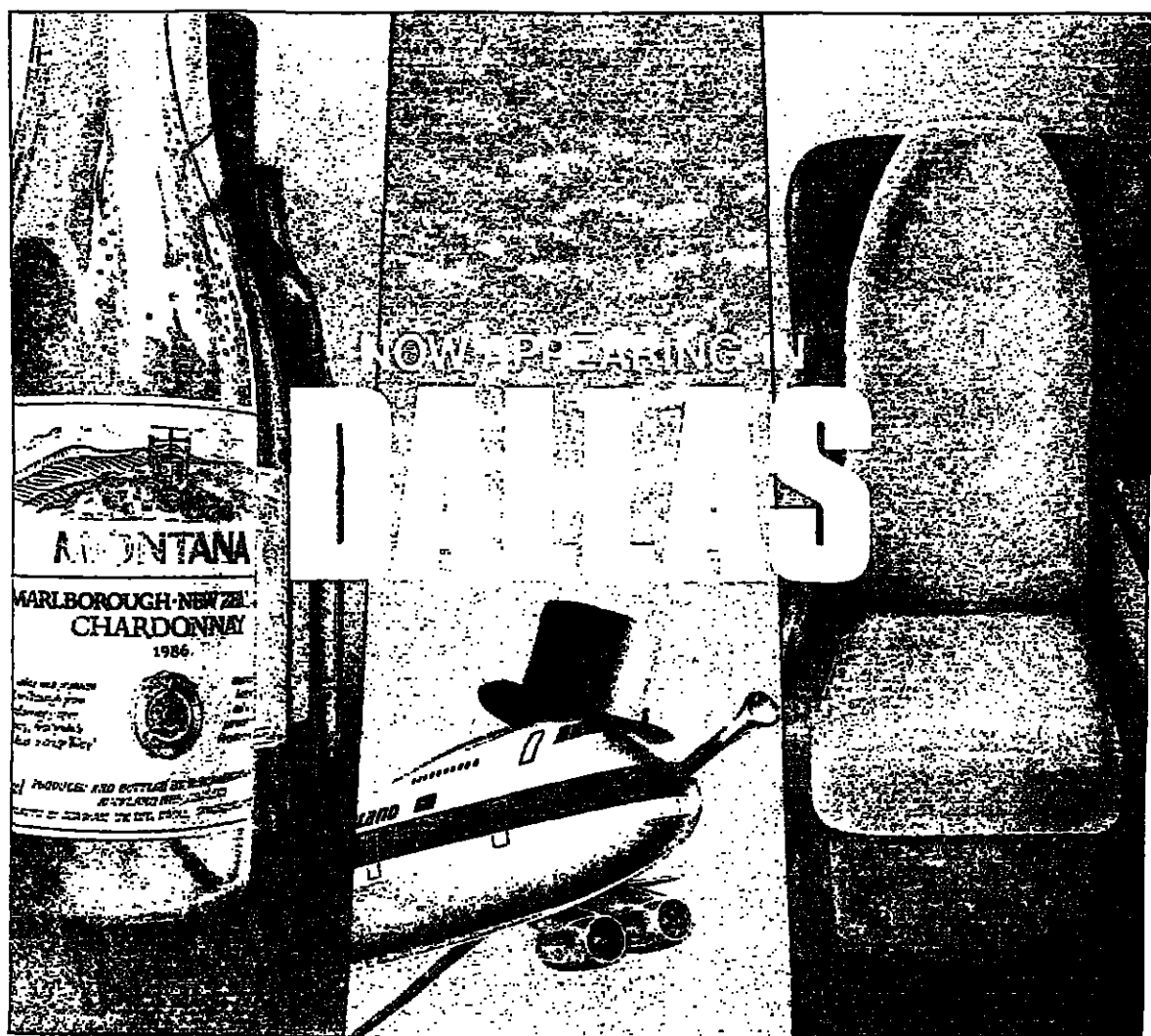
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## INTL. COMPANIES &amp; FINANCE

## Sharp gains at JVC and Hitachi

BY CARLA RAPOPORT IN TOKYO

TWO OF Japan's largest electronics companies announced sharply increased profits yesterday, heralding the beginning of an industrial recovery from the trauma caused by the yen's appreciation.

JVC, Japan's leading maker of video cassette recorders, more than doubled its pre-tax profits in the six months ended last September, in spite of a sharp drop in exports.

Hitachi, Japan's leading manufacturer of electrical machinery, boosted pre-tax profits by 26 per cent and indicated that further recovery is expected in the months ahead.

"We think the worst is over," a Hitachi executive said yesterday.

Japanese industry has suffered a marked drop in exports and overall profits following the yen's appreciation against foreign currencies, which began in the autumn of 1985.

Hitachi and JVC have engineered their profit recoveries by a combination of ruthless cost-cutting, improved manufacturing efficiency and a more sophisticated range of electronic exports.

Both companies also cited strong domestic demand as a significant factor in offsetting the drop in sales abroad.

For the six months, when Hitachi's exports were off by 12 per cent, sales on an unconsolidated basis dropped 4 per cent

to ¥1,436bn (\$10.07bn), while pre-tax profits climbed from ¥45.6bn to ¥57.6bn.

Significantly, Hitachi's cost-cutting exercises and its increased purchases of components from outside Japan helped to shrink its cost of sales by 8 per cent in the period, to just over ¥1,000bn.

Hitachi's net earnings in the period were up 18 per cent to ¥31.1bn. Its information and communication systems and electronic devices showed the best sales in the period, while consumer products fell by 17 per cent overall.

For the full year, Hitachi expects pre-tax profits to reach

¥120bn. The interim dividend was unchanged at ¥4.50.

JVC, with exports off by 11 per cent, managed to inch sales up by 1 per cent, to ¥233.8bn. Pre-tax profits recovered to ¥8.3bn from ¥4bn last year. Net profits were up 21 per cent to ¥2.9bn.

For the full year, JVC is forecasting pre-tax profits of ¥16bn. The dividend for the period was held at ¥2.25.

JVC noted that housing investment and consumer demand showed steady improvement during the period. The company also anticipates that government measures, such as increased public spending and income tax cuts, will further stimulate domestic sales.

## Hindujas and Fiat in Ashok Leyland deal

BY JOHN ELLIOTT IN NEW DELHI

A CONTROLLING stake in Ashok Leyland, India's second largest truck and bus manufacturer, is being sold by Rover Group of the UK to a joint venture comprising India's Hinduja family and Fiat Iveco of Italy for a figure believed to be about £28m-£30m (\$47m-£50.4m).

The proposed deal gives the London-based Hindujas - an international trading family who recently acquired a big shareholding in Gulf Oil and Trading - a high-profile entry into Indian manufacturing industry which they have been seeking for some time.

Their bid has beaten the next highest offer of about £25m-£28m submitted by Mr Rahul Bajaj, who runs Bajaj Auto, a scooter manufacturer.

A third offer of about £20m was submitted by Mr Manu Chhabria, an Indian-born businessman based in Dubai, who has been buying controlling stakes in other Indian companies from British investors.

Rover Group is selling its 30 per cent stake in Ashok Leyland, and a 51 per cent stake in Ennore Foundries, an allied company, following the takeover earlier this year of its Leyland truck and bus interests by DAF of the Netherlands.

With an output of about 18,000 vehicles a year, Ashok Leyland has 30 per cent of the Indian truck and bus market, holding second place to Telco, which is part of the large Tata group.

Its profits rose to Rs64.1m (\$4.9m) last year, starting a recovery after several years of

problems. Ashok Leyland has a tie up with Hino, the Japanese truck maker, which considered submitting a bid but did not make the final shortlist. DAF also considered bidding, but then withdrew.

The Hindujas are one of the most successful and controversial families of non-resident Indian entrepreneurs and they have extensive political connections in the UK and elsewhere.

They have repeatedly denied allegations that they are linked with Indian contracts for Bofors guns from Sweden and HDW submarines from West Germany, which have been the subject of corruption allegations this year.

But for some time they have been trying without success to be accepted as partners in Indian industrial projects. They have recently submitted proposals with Bechtel of the US for three electric power projects in India, which would cost \$2bn.

Ashok Leyland is the latest of a series of sales of British stakes in India involving companies such as Chloride, GKN, Davy and Dunlop.

The sales have been taking place either because of rationalisation of the British parent's manufacturing operations, or because the Indian companies were in urgent need of fresh investment funds and managerial talent.

## BHP to set up battery materials plant

BY OUR FINANCIAL STAFF

BROKEN HILL, Proprietary (BHP), Australia's largest company, is to spend up to A\$100m (US\$71.7m) on a plant to make 15,000 tonnes a year of high-grade electrolytic manganese dioxide (EMD).

It said yesterday that the facility, which its BHP-Utah Minerals division is due to open in 1990, would account for about 10 per cent of world capacity for EMD, used most notably as the primary energy source for dry-cell batteries.

The plant will use manganese ore from the Groote Eylandt de-

posit, an aboriginal reserve off northern Queensland. BHP did not say, however, where the plant would be built.

About 50 per cent of its output would be exported to earn an estimated A\$50m a year.

As part of its recent strategy the group - which has interests in energy, steel, metals and minerals - has been seeking ways to take its raw materials output further downstream into refined or semi-finished products.

BHP also announced yesterday that it would develop the

Challis oilfield, situated about 400 miles west of Darwin in the Timor Sea. Production is due to begin by September 1989 at an initial rate of 24,000 barrels a day (b/d).

The Challis field, discovered in 1984, is 12 miles south of the Jabiru field which has been in production for more than a year at about 27,000 b/d.

The decision to develop the field follows a government offer of a production licence. A new form of rent tax allows the company to avoid royalty and excise payments on high-cost

production areas, government officials said.

Four wells drilled at Challis have tested at rates between 2,317 b/d and 10,000 b/d.

Partners in the field are BHP, which is the operator and has a 50 per cent stake; Clio Australia Petroleum, a unit of Exxon of the US, which has 18.75 per cent; Norcen International with a 12.5 per cent; Peko Oil with 10.3 per cent; Ampol Exploration with 8.25 per cent; and Norpac Securities Australia and Brenda Mines which have 1.1 per cent.

## CCM blames recession for slide into red

By Wong Sukong in Kuala Lumpur

CREDIT CORPORATION of Malaysia (CCM), third largest of Malaysia's 45 finance companies, has reported a slide into an operating loss of 56m ringgit (US\$22.4m) for 1986 from a profit of 5.2m ringgit in 1985, a setback which it blamed on bad debts arising from the Malaysian recession.

The loss was, however, reduced to 33.2m ringgit after accounting for deferred taxation of 22.8m ringgit.

The three shareholders - Australia Guarantee Corporation (with 49 per cent), Standard Chartered Bank of the UK (41 per cent) and Bank of Malaysia (10 per cent) - have agreed to a capital injection of 28m ringgit to reverse capital adequacy ratios.

The injection will increase its paid-up capital to 32m ringgit, but shareholders' funds will remain unchanged at 68m ringgit.

CCM, which was set up in 1963, has also undertaken a big management overhaul, including the resignation of Mr Clem Just, an Australian, as its director and general manager. Mr Just held the same position from 1976-79, when CCM rapidly expanded its business.

The 1985-86 recession hit its finance companies as severely as commercial banks, forcing them to make heavy provisions for bad debts and suspension of interest on non-performing loans.

## OK Bazaars raises profit

By Jim Jones in Johannesburg

OK BAZAARS, one of South Africa's largest supermarket chains, increased sales by 16.9 per cent in the six months to September 30, against a background of low growth in the disposable earnings of the lower and middle income groups.

First-half sales rose to R1.23bn (\$650.5m) from R1.10bn in the corresponding period of 1986. The interim pre-tax profit increased to R11.68m from R9.33m.

Turnover totalled R2.26bn in the financial year to last March and the year's pre-tax profit was R29.11m.

A further increase in turnover and profits is expected in the current six months.

First-half net earnings rose to 44 cents a share from 35 cents and the interim dividend has been lifted to 24 cents from 21 cents. Last year's total earnings were 123.6 cents and the year's dividend was 73 cents.

OK Bazaars is a 70 per cent-owned subsidiary of South African Breweries.

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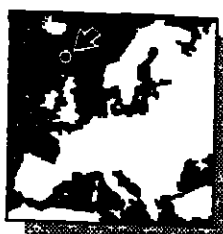
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# FINANCIAL TIMES SURVEY



The Faroes in the North Atlantic enjoy home rule under the Kingdom of Denmark. The islands are

experiencing a booming economy, despite the problems in the fishing industry, as Hilary Barnes reports.

## High standard of living

LIFE IN the Faroes Islands has always been a balancing act between the improbable and the impossible, says Mr Olli Breckman, one of the islands' leading politicians.

His view sums up neatly one's feeling as the aircraft comes in to land at Vagar, the islands' only airport. The aircraft's wings seem dangerously close to touching the fellsides which hem-in the airstrip. The Maersk Air Boeing 737 is fitted with special brakes to ensure that the machine stops before the short runway ends abruptly in a cliff.

The Faroes, descendants of the Vikings who arrived in the 10th century, have sustained the balancing act with remarkable success, earning the islands one of the highest standards of living in Europe, with a per capita income in 1986 of \$18,800.

They are apt to point out, with justifiable pride, that there are few small-island societies in the world which have succeeded not only in maintaining, but in steadily increasing the population, which has risen from 38,612 in 1970 to 46,312 in 1986.

The 18 islands - 16 of them inhabited - are of volcanic origin. They rise almost sheer out of the North Atlantic about 600km west of Norway and 430km north-west of Scotland, providing some of the most spectacular cliff scenery in Europe. The cliffs are famous for their colo-

nies of puffins, guillemots and other seabirds.

Until the 1930s, the islands eked out a meagre living, supported by sheep and meat and blubber from the slaughter of pilot whales. A modest export of dried and salted cod, caught by sailing smacks, provided the extra.

The Faroes are still almost entirely dependent on fisheries, which account for 94 per cent of their exports and a quarter of total production. The islands' other main source of income is a generous subsidy from Denmark, amounting last year to some 16 per cent of the gross domestic product.

But in other respects they have come a long way in the past half-century. The fishing fleet of today is as modern as any, and the top prices obtained by Faroes fish products, wherever they are sold, attest to the high quality.

With increasing wealth, the infrastructure has been developed. There are 400km of roads, extensive ferry and bus services, and the banking system is all on-line. There are 17,000 registered motor vehicles (most families in Torshavn, the capital, seem to have two), about one computer for every 60 persons, and a video recorder in virtually every home.

The economy has been in boom condition for several years, despite the ups and



## The Faroe Islands

downs of the fisheries. This has created its own problems, including a current balance of payments deficit of about eight per cent of the GDP, or Dkr480m in 1986 (in 1984 it was as much as 17 per cent of the GDP), a net foreign debt equal to some 67 per cent of the GDP, and an acute labour shortage.

This autumn there are about 1,200 immigrant workers in the islands, which is roughly five per cent of the labour force.

Dependence on fish, however, means that the economy is vulnerable, and many of the island society's present problems have arisen out of the need to make a radical adjustment of the fisheries industry when 300-mile zones were introduced in 1977. Until then, the Faroes fished wherever there were fish to be caught.

"We've been thrown back on our own resources alone," says Mr Birgit Danielsen, chairman of Faroe Seafood, the co-operative export marketing organisation which accounts for about 80 per cent of Faroes fish exports.

There was general concern in the mid-1970s that the new fisheries regime might lead to unemployment, and therefore government subsidies were used to encourage a renewal of the fishing fleet and diversification into other industries, notably freight shipping.

"Unfortunately, we have become addicted to subsidies," says Mr Breckman, member of the Løgting and one of the Faroes' two members of the Folketing in Denmark. The subsidies have contrib-

uted to the land-based boom and the consequent balance of payments problems.

"We are among the most indebted countries in the world, but you must see the positive side of this as well," says Mr Atli Dam, the Prime Minister. "We have borrowed for investment in productive capacity, not for consumption."

The availability of credit guarantees from the Landsstyri, subsidised finance for ship-building both in the Faroes, Denmark and in Norway (where many Faroes ships

are built) has enabled owners to build with almost no personal risk - and they have invested heavily.

"From an economic point of view, the value of these investments has to be regarded as extremely modest," says the 1987 report on the Faroes economy by the Danish Government's advisory committee.

Although Mr Dam has tried hard to get his four-party coalition to restrict the subsidies, it has proved hard-going to break the habit, and with a new election to the Løgting in 1992, the climate does not favour financial stringency. As the Danish advisory committee said in July: "Public investment of Dkr700m in 1987 is making a major contribution to the shortage of labour, yet a 40 per cent increase in investment is forecast for 1988."

Business is worried. There have been several big bankruptcies recently, including a shipping company operating three chemical carriers, another operating two gas tankers, and several trawler-owners.

"There has to be a set-back - and a fall in living standards," says Mr Johan Mortensen, fish exporter, who said that after a poor year so far in fishing, trawler-owners were in general feeling squeezed, and that this is beginning to affect the rest of the fisheries-related industries.

On the sensitive issue with the Danish Government of sub-sea oil and gas prospects around the Faroes, the crucial point for Mr Dam is that the Faroes should be able to control the pace of exploration, as

he fears that the Faroes' traditional society could be totally submerged by an oil culture. As a graduate engineer who spent several years in Kuwait, he has seen the process at work - and does not like it much.

Although the Faroes' immediate economic problems look bad on paper, there are counter-factors as well. One is that most of the "foreign debt" is to Denmark, much of it for houses built with loans from the Danish mortgage associations, and therefore not a foreign currency debt.

Another important positive point is the great flexibility of the Faroes and their economy. There are no unemployment benefits on the Faroes - and no unemployment - and few or no union job restrictions.

The maximum income tax is 50 per cent, there is no wealth tax and yields on bank deposits are taxed at a flat rate of half a per cent. "Savings are positively Japanese, about 28 per cent of the GDP, and wherever you go and whoever you talk to you meet hard work and initiative. There's no Eurosclerosis here," comments one observer.

The degree of pessimism among the Faroes was summed up with a neat touch of irony by Mr Arni Olafsson, the Faroes' adviser to the Danish Foreign Ministry. "We're facing disaster. Unemployment, now negative, may rise to zero."

On the sensitive issue with the Danish Government of sub-sea oil and gas prospects around the Faroes, the crucial point for Mr Dam is that the Faroes should be able to control the pace of exploration, as

### Government and constitution

THE FAROE Islands (population, 46,300; capital, Torshavn with a population of 13,000) are a part of the Kingdom of Denmark. The language is Faroese, closely related to Icelandic.

Under the Home Rule Act of 1948, the islands enjoy extensive powers. The Løgting and police, the church, foreign policy, defence, and the money system remain under Danish control. The Faroes elect two members to the Danish Folketing.

The Faroese legislature, the Løgting, has 32 members. The executive, the Landsstyri, currently a centre-left coalition of four parties, has six members, headed by the Løgmand (Prime Minister), Mr Atli Dam, Social Democrat.

The composition of the current Løgting, elected in 1984, is: Social Democrats, 8; Independence Party, 2; Republicans, 6; Progress and Fisheries Party, 2; People's Party, 7; and Unionist Party, 7.

### A complex political pattern

FAROESE POLITICS are a curious mixture. There is the familiar left-right conflict, but it is complicated by disagreement along a second axis, union or independence from Denmark.

There are left and right-wing independence parties as well as left and right-wing unionist parties.

The Republicans, a left-wing socialist party, want independence - now, "preferably by noon," says one informant.

The People's Party, a conservative-liberal party, would like independence soon, maybe next year, while the Self-rule Party advocates independence sometime (or never, say its critics).

As long as Denmark continues to provide a generous subsidy, it seems unlikely that there will be a mad rush for separation, especially as Denmark has gradually granted the Faroes more and more autonomy over internal affairs and some foreign affairs - the Faroes negotiate their own bilateral fishing deals.

The major outstanding issue between Denmark and the Faroes is control of sub-sea shelf area resources. There appears to be a reasonable prospect that oil and gas will one day be discovered. But until the Danish-Faroes dispute over control is settled, there will be no exploration.

The Danish Government view is that raw material resources are an issue which concern the Kingdom as a whole, a principle which cannot be abandoned "without having major consequences," as Prime Minister Poul Schlüter puts it.

"It will have even greater consequences if control of Faroese raw material resources are not handed over to the Faroes," retorted Mr Dam in a recent exchange in the Folketing.

Mr Dam said that for him the issue is not primarily economic: "If a find is made which is big enough to exploit in the deep-water conditions on our shelf, it will be so big that there will be plenty of money for everyone."

The Faroes have no foreign policy of their own, as defence

and foreign policy are the province of the metropolitan government in Copenhagen.

But this does not prevent a lively debate in the Faroes on East-West issues. The Faroes are not members of the EEC, but are members of Nato (as part of the Kingdom of Denmark).

The Løgting has on various occasions unanimously affirmed that, Nato membership notwithstanding, the Faroes regard themselves as non-aligned, but the unanimity has recently ended. Mr Breckman's People's Party now wants the Faroes to give a positive affirmation of their support for Nato, and as Mr Breckman made substantial gains in the election to the Danish Folketing in September this year, he seems to have considerable support.

Mr Dam and the Landsstyri, on the other hand, are more concerned with the question of the establishment of a super-power guarantee Nordic nuclear-free zones, for which the Scandinavian Social Democratic parties are striving.

Should the Scandinavian peninsula, Finland and Denmark become a formal nuclear-free zone, Mr Dam wants to make sure that the Faroes are not left out.

Meanwhile, the question of relations with the Soviet Union is of immediate practical concern. The Faroes and the Soviet Union have a bilateral agreement awarding reciprocal fishing rights in each other's waters. Two of the three Faroese shipyards also have agreements with the Soviet Union to repair Soviet trawlers.

"We regard this pragmatically," says Mr Dam. "All other Western European countries have commercial agreements with the Soviet Union. The Americans sell corn to the Russians, don't they?"

Many Faroese are suspicious of Soviet intentions; diplomats from Nato countries have their misgivings, too. But Mr Breckman, whose views are strongly anti-Soviet, pointed out that nearly all Faroese are "fundamentally" pro-western, while a big majority support Nato, and a majority probably even favours the retention of the Nato radar station on the islands.

There is a strong feeling that the Russians should be kept at arm's length," he says.

## Did you know that the largest fish exporter in the kingdom of Denmark

In 1986 exported for 1.5 milliard D.Kr. is called Faroe Seafood, is domiciled in The Faroe Islands, was established in 1948 as a union of co-operative fish producers has about 100 active members, handles approx. 80% of all fish products which are exported from the Faroe Islands, exports its products to all West European countries as well as USA, Japan, USSR, Czechoslovakia, Poland and East Germany, has subsidiary companies for production and distribution in Grimsby (England), and Hirtshals (Denmark), has an extremely wide product range comprising everything from salt fish and frozen fillets to specialties like smoked salmon, scallops, prawns, lobsters, and other catering and retail products, has a net capital of 177 million D.Kr., gets all its raw material from the ice-cold, crystal-clear North Atlantic waters, produces its articles in the world's most up-to-date factories, has computerized control of all processes.

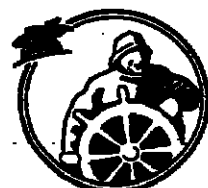
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## FAROE ISLANDS 2

## Fishing industry developments

## The blue whiting gamble

THE FAROE Islanders have a dream: that the great blue whiting venture will renew the fortunes of the fishing fleet and fisheries industry.

The story starts in 1977, when the introduction of 200-mile economic zones threw the Faroe fishing fleet, which was used to fishing anywhere there were fish to catch, back on the resources of their own 300-mile zone - plus any fish it could "swap" in other waters against Faroe fish.

Resources of high-value cod and haddock in Faroe waters are limited - and they have been over-fished and are therefore in danger of depletion. But there are vast stocks of blue whiting, a small cod-like fish which inhabits deeper waters. Blue whiting are used for human consumption in the Soviet Union, but not in western Europe.

This enabled the Faroes to exchange a substantial blue whiting quota with the Soviet Union - currently 145,000 tonnes a year - against 21,500 tonnes of cod in Soviet (or Soviet-Norwegian) waters.

But if the blue whiting could become an acceptable consumer fish in Western Europe (said the Faroes to themselves), they would have found a goldmine. Turned into boneless and skinless fillets, its present price of around Dkr 150 per kilogram would rise to cod-like prices of around Dkr 4-5 per kg.

The idea seemed so good that neither the fishermen nor the Landsstyri could restrain their optimism, with the Landsstyri liberally handing out subsidies and credit guarantees, and the trawler skippers gleefully taking the chance to buy brand new trawlers at practically no risk to themselves.

Mr Birgir Danielson, grand old man of the Faroe fisheries industry, who is chairman of Faroe Seafood, the co-operative business which markets about 80 per cent of the Faroe fish, says that blue whiting have been built for the bling whiting fisheries. The total value of the new vessels is over

**If blue whiting became an acceptable consumer fish in Western Europe, the Islanders would find unlimited wealth**

Dkr1bn, (US\$140m). None has yet earned a krone.

Mr Olli Breckman, opposition member of the Løgting, said that if refurbished and converted trawlers are included, then the total investment in blue whiting may be nearer to Dkr2bn (equal to about 35 per cent of the gross domestic product, or US\$280 per capita).

Some progress has been made in improving the sales value of blue whiting, which is marketed as a high quality fish mince. Mr Johan Mortensen, manager of the Torshavn fish export company, P. Marr, has co-operated with a fish-filleting company to turn blue whiting into surimi, which is the raw material for a popular Japanese product, crabsticks. After successful completion of a pilot product, Faroe surimi is now being made on Japanese machines and exported to a Japanese company in Glasgow.

But the great breakthrough, the mass production of a boneless and skinless blue whiting fillet, is testing the ingenuity of

the Faroes to the limit. Trawler-owner Morten Johansen, who has just taken delivery of a new 60-ton vessel, equipped to catch and fillet blue whiting on board, claims that he has made the breakthrough and will be turning out the fillets in the winter blue whiting season.

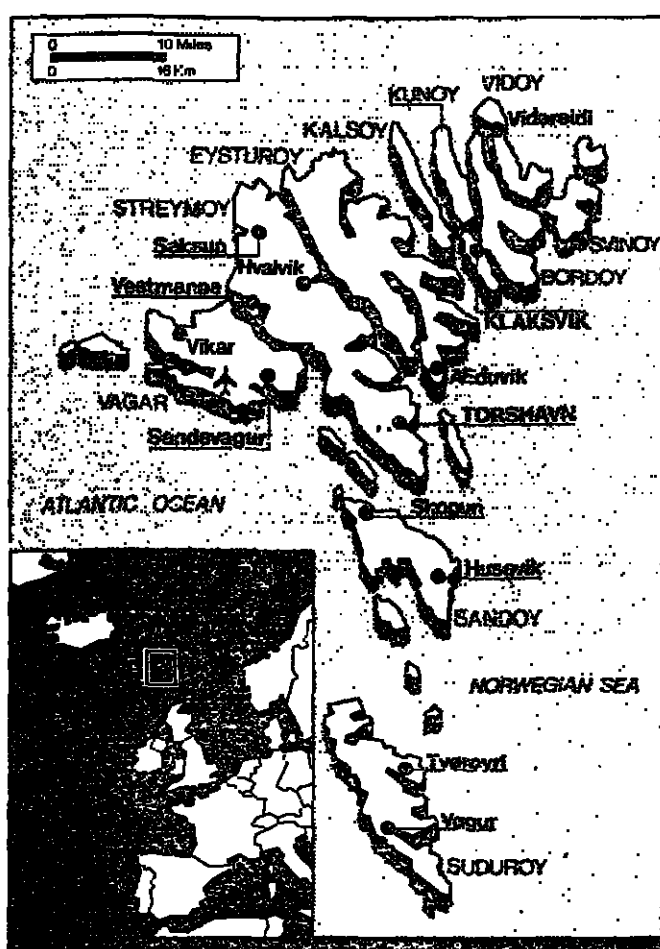
Mr Kjartan Hoydal, the Landsstyri official in charge of fisheries, displays muted optimism - "I think we are solving the problems," he says.

Everyone is crossing fingers, but most are still sceptical. It has proved extremely difficult to produce a fillet in which all the bones have been extracted. "The fish are small. The machines work very fast, and production cannot be controlled sufficiently well," comments Mr Danielson of Faroe Seafood.

He calls the blue whiting venture "a dark chapter" in which far too much money had been invested before it was known whether production was really possible. Three of the new blue whiting trawlers had already gone bankrupt, he added, and another was in severe difficulties.

"When the British occupied the Faroes in the Second World War, they called them 'The land of maybe,'" says Mr Mortensen, who is also British consul in Torshavn. "Maybe we shall succeed with blue whiting fillets."

Local observers are asking what will happen if the entire blue whiting fleet goes bankrupt? Since the Landsstyri has provided credit guarantees to the business sector for a total of Dkr632m at the end of 1986 (not all of it to fisheries, however), the Faroe tax-payers would foot a hefty bill.



But some of the losses have been foreseen and are covered by allocations to reserve funds, and the final effect on the Faroe economy may be slight, suggests Mr Arni Olavsen of the Danish Foreign Ministry. Fish farming

If blue whiting do not save the Faroe fish industry, fish farming of salmon and salmon-trout may be more successful. The Faroes are queuing to put their savings into fish farming, but so far only 52 licences have been issued to producers.

Having adopted a ban on the import of smolts (young salmon) as a disease-prevention measure, it has taken time to build up stock, but production is now rising fast.

In 1986 production increased from 1,100 to 1,900 tonnes, worth about kr 68m. There will be a similar increase this year. In two to three years time production will rise to 10-12,000 tonnes with a value of kr 600m-800m, making a 25 per cent increase in exports, said Mr Hoydal.

## High-tech talent

ABOUT AS far out on the periphery of Europe as you can get, in the town of Klaksvík, a 16-minute drive and a half-hour ferry ride from Torshavn, a small company, Com-Data, produces some of the world's most sophisticated equipment for the fish-processing industry.

Its founder and owner, Mr Liggas i Bo, says that Com-Data is the only company which produces completely computer-controlled systems for filleting and shrimp-processing factories. The company has exported the systems to Denmark, Norway, Greenland and Canada, and, since its foundation seven years ago, the company has doubled its turnover every year to about Dkr60m.

He says that it is not really so surprising to find the company located in the Faroes. "We have such close contact with the industry. I used to be a director of

a filleting factory, so I know what the problems are," he says. So, indeed, does Mr Bjarni Joensen, at Midvagar, near the Vagar Airport, who spends much of his time on board trawlers, trying out the products which his company, Oilwind, develops and produces. Oilwind employs 65 employees, produces two pieces of equipment of which Mr Joensen is especially proud: a computerised reel and line, used in line-fishing for cod, and a computerised trawl system.

The line system enables fishermen to adjust the depth of the line, register the weight of fish on the line, adjust the length of the line and haul in the catch automatically. The trawl system also automatically adjusts the length of the trawl wires to keep the trawl parallel with the ship and to prevent the opening of the trawl from flapping. The software used by Oilwind is produced by Datronix, a five-person company based in Torshavn.

Other evidence of high-tech talent in the Faroes is seen at Elektrom, owned by the Government, the telephone company and the banks, which has produced the software for the bank clearing system and the income tax administration.

The main contribution to Faroe manufacturing, however, is made by the three shipyards. Skala, owned by the Landsstyri, is the biggest of these, producing many of the trawlers and freighters used by the Faroes.

Torshavn Shipyard, owned by Mr Poul Mohr and family, produces ships up to about 1,000grt and has, among other contracts, supplied ferries for the Shetland inter-island service. Vang Shipyard is trying a new tack, importing hulls, which it then completes. Total turnover for the three shipbuilders last year was about Dkr244m, including Dkr10m from repair work on Soviet ships.

## Main exports

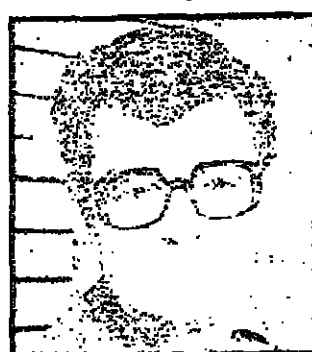
FISH and fish products accounted for 94 per cent of the Faroes' exports last year. The fisheries employ 26 per cent of the labour force and provide 27 per cent of the national output, compared with a mere nine per cent for manufacturing.

The total 1986 catch was 357,000 tonnes, of which half was caught in Faroe waters, about 16 per cent in EEC waters, 22 per cent in Arctic international waters and the rest in Icelandic, Greenland, Norwegian, Soviet, and Canadian waters - most of which had reciprocal fishing rights in Faroe waters.

Exports of fish and fish products in 1986 totalled 192,500 tonnes, valued at Dkr1,550m. The main markets were: Denmark, Dkr196m; the UK, Dkr266m; West Germany, Dkr265m; the US, Dkr243m; France, Dkr227m. EEC countries accounted for three-quarters of all exports.

Iced and frozen fillets (35,900 tonnes at Dkr 600m), were the biggest earner, while 19,900 tonnes of salt fish (almost all of it to Mediterranean Catholic countries) fetched Dkr228m; some 18,100 tonnes of shrimps and prawns fetched Dkr226m; and 2,657 tonnes of salmon and salmon-trout, fetched Dkr26m.

## Strong views on whaling



Mr Atli Dam: Intransigent about "whale meat and blubber once a week"

"WE SHALL continue...I wouldn't feel Faroes any longer if I couldn't eat whale meat and blubber once a week," declared Mr Atli Dam. He is intransigent as the rest of the Islanders on the vexing question of the traditional Faroe slaughter of pilot whales.

The Faroes have been inundated with protests from environmentalists and animal-lovers since television crews from around the world discovered that the slaughter of pilot whales, when the water is turned red by blood, makes spectacular - if gruesome - television.

The most outraged of the environmentalists claim that it is a conservationist issue, but this is fiercely rejected by the Faroes, who see it as basically a "cruelty-to-animals" issue.

"It's really a question of whether we should eat animals at all," says Mr Edmund Joensen, shrimp factory owner.

Mr Dam points out that "the protesters live in big cities and can't see the connection between the meat they eat and the fact that, to get the meat, animals have to be slaughtered."

In another view, "about 150,000 pilot whales are caught, world-wide, each year, mostly by tuna fishermen, which makes all the fuss over the 1,700 whales on that one catch, completely misleading," claims Mr Dorothea Bloch, a Faroes' zoologist and a leading authority on pilot whales.

In the Faroes drives for pilot whales, the schools of whales are driven into bays for slaughter. In most cases they are beached, but sometimes conditions for beaching do not exist and the whales are (or rather were) gaffed and speared to death.

In the fairly recent past pilot whale meat and blubber was a vital part of the food supply. It still accounted for about half the total meat production and a quarter of total meat consumption in 1986, according to the Faroes' official account of the whale drives.

The whale drives, which are conducted communally and non-commercially, have always been regulated, but since the issue appeared on the world's television screens, the Faroes have tightened up the regulations, stopping the use of spears and gaffs and insisting that

whales are beached, where the jugular vein is cut - and death is rapid.

The local population is so incensed by the world's reaction to their traditional hunt that foreign journalists who want to observe the whale drives are not welcome.

"We have a problem protecting them from the local people," says Mr Dam.

## Big hopes for fish farming

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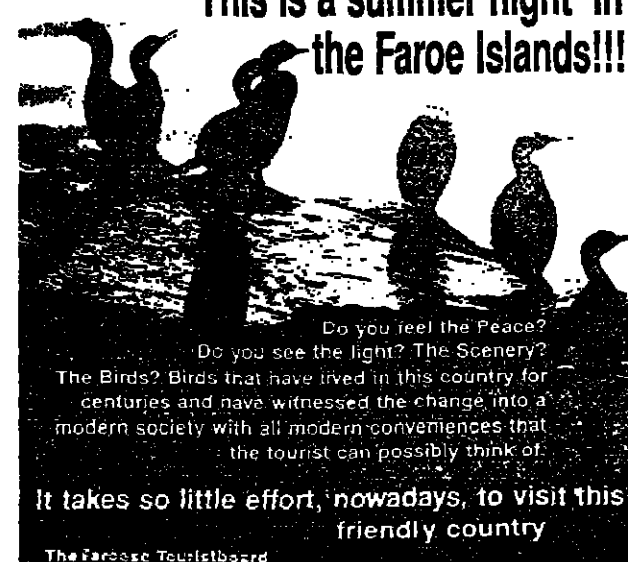
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## TECHNOLOGY

## Disaster planning - a 'moral obligation'

California's earthquakes have raised awareness of the need to protect computer systems, reports Louise Kehoe

"YOU CAN'T prevent an act of God, but to be unprepared is an act of ignorance," warns Frank M. Piluso, vice president in charge of computing and communications at California Federal Savings in Rosemead, California. The computer equipment upon which so many businesses have come to rely is highly vulnerable, he points out.

"Nobody ever thinks it is going to happen to them, but every data processing manager needs to know that disaster contingency planning is not just a professional responsibility, it is a moral obligation," Piluso asserts.

For Piluso and his colleagues at California Federal, the fourth largest savings and loan institution in the US, disaster struck early on the morning of October 1 when a major earthquake shook the ground beneath the company's data processing centre in Rosemead.

Although CalFed's building escaped serious structural damage, the interior was wrecked. "We lost 90,000 ceiling tiles. They took eight tons of debris out of here. We have ten miles of wiring that has to be replaced," Piluso reports.

California Federal's data processing centre was back in operation just 20 hours after the earthquake struck and has remained operational despite several serious aftershocks. "The important point is not how quickly we were able to get up, but that we were able to recover at all because we were prepared," says Piluso. "We could have been looking at the real possibility of not being able to reconstruct," the company's executives believe.

The savings and loan managers feel driven to share their experiences. "We are some of the few people who have had to go through this. What we have learned needs to be shared," they say. "It might not be us next time." Their earthquake story is an eye opener. Indeed, though

not wholly comparable in terms of physical devastation, the events in California will probably strike a chord with systems managers in the UK who faced the prospect, or even the reality, of a major breakdown due to power failure resulting from the storms in northern England just over a week ago.

"The first thing we did was to get the people out. Then we shut off the power and water at the mains. Teams of us went in to do a damage assessment... it was devastating, there was a sense of disbelief. People were in shock. We quickly discovered that it helped to assign tasks, to give people something to do."

One of those tasks, which could be invaluable, was to note deficiencies in the company's emergency plans during the recovery effort. "We have 60 action points and we started implementing them immediately. We didn't wait for a single day."

As a major financial institution, California Federal is required to maintain elaborate contingency plans to cover computer failures. Every day, computer tapes are copied and transported to computer back-up sites where duplicate mainframe computers stand ready to take over. When the quake hit, people and tapes were sent off to the back-up sites which they expected to be operational within 24 hours. As the dust settled, however, it became clear that the data processing centre could be restored and the back-up sites were not eventually used.

California Federal's 200 branch offices were able to maintain normal operations throughout the hiatus because they are equipped with "intelligent" terminals that can perform 95 per cent of the tasks normally handled by the mainframe computers. This proved critical in the immediate aftermath of the quake. "We had made that major investment in 1983-84, and it certainly paid off," says Piluso.



Structural damage resulting from an earthquake in California: "The computers upon which many businesses rely are highly vulnerable."

Emergency electricity, air conditioning and water plants (for computer cooling systems) are located at the data processing centre site, but these were all knocked out by the quake, as were the normal utility supplies.

In the event, however, it was not elaborate technology that saved the day. Whoever thought to put a stack of plastic sheeting in the computer room saved CalFed the cost of two new mainframe computers as they were doused with water from a broken main on the fourth floor. Lesson number one, suggests Piluso, is that water and computers do not mix. "What really got us was that we lost the phone system. We couldn't even call head office to tell them what had happened," he recalls. The private branch exchange that controlled the office phone system was destroyed by water. "We commandeered a cellular phone in somebody's car in the end."

For the people at California Federal, the risks of yet more disruption from aftershocks of the October 1 quake are very real. It could be months, according to seismic experts, before the earth stops moving. Few have to learn the hard way how to deal with emergencies like earthquakes, but the lessons of the Los Angeles quake apply to any business that relies upon computers. The boy scout motto "be prepared" should also be the credo of the data processing manager if physical disasters are not also to become financial disasters.

Meanwhile, the Los Angeles earthquake has led to a heightened awareness throughout California of the dangers they present. Says Tom Tobin, executive director of the State Seismic Commission in California: "We are just beginning to become aware of the potential problems in Silicon Valley."

The commission's attention has been focussed upon Silicon

Valley, the Northern California high technology enclave where many of the leading semiconductor and computer firms are based, because Silicon Valley is built upon a basin of soft sandy soil - is particularly at risk. In an earthquake, according to geologists, this land would "shake like a bowl of jelly," dramatically increasing the damage to buildings and their contents.

The use of highly toxic chemicals in semiconductor manufacture is a rising cause of concern. Several of the largest companies in Silicon Valley have undertaken major efforts to ensure the containment of toxics and to minimise the amounts of these substances stored at their Silicon Valley factories.

"But the problems may be with the smaller companies," suggests Richard Eisner at BAREPP (the Bay Area Regional Earthquake Preparedness Project). He fears the possibility of a major quake that

could overwhelm the ability of local fire and emergency response teams to deal with the problems.

"Could we have another Bhopal on our hands? I don't know, but the possibilities are terrifying." Another threat to manufacturing industry, particularly in Silicon Valley, comes from the so-called "tilt-up" concrete structures that house most of the factories. In a major quake, these buildings are subject to collapse. The walls fall out and the roof falls in. Several such buildings were badly damaged in the recent LA quake.

Building codes, upgraded following a 1971 quake in the San Fernando valley, have mandated construction elements that tie the tilt-up buildings together, but the buildings erected prior to 1976, during the Silicon Valley building boom, are still vulnerable.

Despite the apparent dangers, BAREPP reports that the majority of companies in the San

Francisco Bay area have until recently shown little interest in preparing earthquake recovery plans or safeguarding their plants.

There are some notable exceptions, such as IBM, which has spent heavily to upgrade the structures at its San Jose facility and Hewlett Packard, which has recently begun a very ambitious earthquake preparedness programme, but of almost 900 companies surveyed recently by BAREPP, only 128 responded to questions concerning their earthquake plans.

What many business people do not appreciate, suggests Richard Eisner, is that their businesses can be destroyed by a less than catastrophic quake. The physical damage is only the "tip of the iceberg," he says. "Losses due to business disruption will probably equal those due to property damage in Los Angeles," he predicts.

"How many of the small businesses in Whittier (the town at the centre of the LA quake) will be able to survive the interruption of business? How many people will lose their jobs because those businesses are closed?" An earthquake is a financial disaster as well as a physical disaster, agrees Tom Tobin of the Seismic Safety Commission. Federal estimates of the cost of a massive quake in California run as high as \$45bn. The "hidden" costs could double that figure.

The necessity of back up data storage systems was dramatically demonstrated at Tior Insurance Company's Southern California headquarters located just down the road from California Federal in Rosemead. Tior is one of the oldest and largest title insurance companies in the United States and its Southern California office holds title information on a very large portion of Los Angeles property.

**Lovell**  
for development

"Our minicomputer system fared quite well, but we lost a couple of disk drives and data storage units," says Steven Bennett, facilities manager. Fortunately, Tior had a double back-up system with both on-site and off-site copies of all its data. "Those computers are our business, we can't afford not to have backups," he explains.

"We were able to replace the hardware and recover data within a matter of hours," he says. "We are also in the process of replacing our computer system with newer models that will be easier to replace or repair in case of problems."

Although Tior has managed to stay in business throughout the hiatus, it has done so only by taking extraordinary measures and with the strong support of its staff. Three weeks after the quake, the company's "office" are circus tents pitched in the parking lot. The telephone exchange system has been housed in a trailer, while computers and staff occupy the tents. The staff have been issued with morale boosting hard hats with the slogan "movers and shakers" and "We survived" T-shirts. The computers are tightly covered with plastic sheets.

"We thought that we were going to be able to occupy the building fairly quickly, so we put up the tents as temporary accommodation," Bennett explains. But in a second major quake, on October 4, the Tior building, a 1976 "tilt-up" structure, sustained serious structural damage. Repair work is now expected to take four to six months, so Tior is looking for more conventional accommodation, "perhaps before the rain hits," says Bennett.

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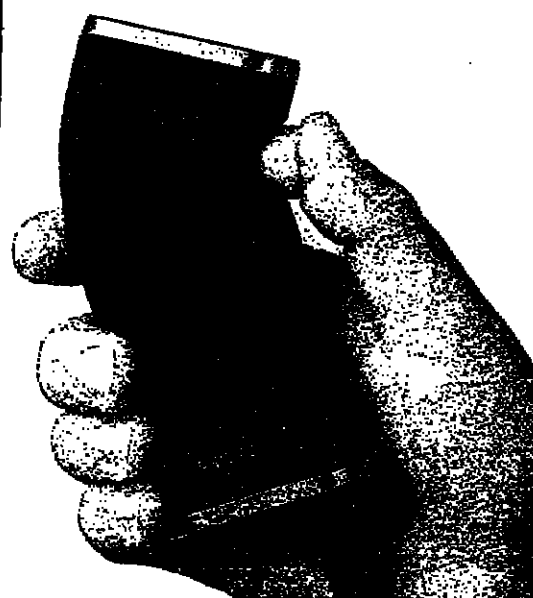
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## WORTH WATCHING

Edited by Geoffrey Charlish

### Calling anywhere under the sun

THE UK electronics group Plessey has developed a payphone that needs no phone cable or power line connections. Extended for remote locations and developing countries, the unit derives power from a solar panel via a battery, and sends and receives speech signals over a radio link which is connected into the national telephone network.

Although typical transmission distances are between 40km and 80km, radio repeater stations, also solar powered, can be used to boost signals if the nearest national network connection point is further away.

The radio payphone can be supplied to accept coinage from over 20 countries and is able to work with telephone instruments from most makers. It is already in use in Switzerland as part of a mobile post office offering full service facilities to remote villages and seaside resorts.

The Swiss are also using the radio system in an emergency network above the Alpine snow line.

### Colourful route to graphic descriptions

AN ELECTRONIC display system that can be used for colour page make-up, slide preparation, mapping and similar tasks is offered by Primagraphics of Repton in the UK. It consists of a camera with a colour filter that allows original in any format from 35mm slides to an A2 sheet to be

scanned and recorded, as separate red, green and blue images, in about 15 seconds. These are held in a memory so that any part of the image can then be displayed on a high-resolution screen and worked on in a number of ways to produce the desired results in terms of shapes and colours. Subsequently, many processed images can be stored on 12-inch optical discs.

### French drive eases mobility problems

TRANSPORT FOR the disabled has taken a useful turn in France where Gaston Antonic-Billes of St Gilles Croix de Vie is making a small car into which a wheelchair can be driven through a rear exit and straight into the driving position.

The car has a floor which can be dropped to ground level and raised when the disabled driver is inside. Called Handimobile, the little vehicle has a single-cylinder 350cc or 430cc engine which drives the front wheels to give a speed of 30 mph (48 km/hr).

The controls have been simplified to just a steering wheel and a single lever which is pushed forward for acceleration and pulled back to apply the brakes.

For many of the other functions, like operating the wipers or indicators, voice activation is used. The driver uses specific code words and the system is designed to prevent accidental activation of equipment by ordinary conversation.

### GTE lights way for more information

GTE LABORATORIES of Waltham, Massachusetts in the US, has sharply increased the amount of information that can be sent down an optical fibre. This opens up the prospects of offering a large choice of video, voice and data services to homes and businesses.

One of the problems to date has been that of altering the intensity of light in the fibre rapidly enough, and receiving the changed light accurately enough, to give a high bandwidth (that is, allow large amounts of information to be handled).

The GTE team has combined high-speed lasers and light detectors with microwave techniques to allow 60 TV channels or their equivalent to be sent. Each video signal is made to

modulate its own carrier frequency, just as in "off-air" TV where each station can then be tuned by pressing a button on the domestic TV set.

GTE has been able to put the equivalent of several countries' TV stations down one fibre using a technique called sub-carrier multiplexing. This is a technically complex way of combining all the stations into a signal which allows all 60 to be sent without using the very high data rates required when they are transmitted in separate channels.

The signals delivered to homes or businesses could be mixed, and the technique could be used to send, say, 30 ordinary TV, four very high definition TV, and 26 high quality audio, video or computer data channels.

### Unlocking security price barriers

ELECTRONIC LOCKS, usually found only on the doors of high security military and commercial establishments, rooms in big hotels and some expensive cars, could soon be protecting domestic premises where there is a special security risk.

Yale, which claims its mechanical locks are on half the front doors in Britain, has launched new electronic models. One of these, the CL70, uses a punched card "key" of the kind sometimes encountered in big hotels.

However, the lock into which the card is inserted needs no wiring back to a central computer, from which the lock is electrically prepared to receive the card that has been issued. The considerable cost of wiring the system and buying a computer is therefore eliminated.

Instead, the user is issued with a set of cards and will normally use the first, the pattern on which will open the door. If this is lost or stolen, only the next card in the series will work because a microprocessor "chip" in the lock can be instructed to compare its memory of the lost card with the new one. Only a successful comparison will open the door.

Yale, part of the Yale and Valor Group, is aiming to sell the CL70 mainly to small hotels and businesses. The cost is expected to be about £200 per lock.

CONTACTS: Plessey: UK, 0705 490391. Primagraphics: UK, 0763 62041. Gaston Antonic-Billes: France, 51 552782. GTE: US, (617) 466 2329. Yale and Valor: London 995 4101.



**PHILIPS**

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## Jubilant youths storm sacred Peking site

ABOUT 8,000 young Chinese evaded police road blocks last night and stormed into Tiananmen Square, the sacred site of Communism in the heart of Peking, to celebrate a Chinese football victory over Japan, writes Robert Thomson in Peking.

The victory drew to the surface the frustration many young Chinese feel about the country's backwardness relative to the development of Japan.

After the youths had massed in Tiananmen, immediately in front of the Great Hall of the People, where the Communist

Party Congress is being held, they dispersed and went to the diplomatic district in the eastern sector, chanting and singing along the way.

Police again closed off all roads around the area early this morning, and urged the jubilant youths to return home.

The show of dissent, while good-natured, will come as an embarrassment to Chinese leaders presiding over a Congress, which is intended to set a course for the country into the next decade, since Party leaders have attempted to show

visiting delegates a capital under tight control.

Several hundred youths had first cycled to the diplomatic district with the apparent aim of massing in front of the Japanese embassy, but hundreds of police blocked access and the youths turned towards Tiananmen.

Police with loud hailers urged the youths to keep moving and "obey road laws", while recorded messages broadcast from police vans warned them to be "aware of bad elements wanting to cause disturbances".

When asked why he had come to Tiananmen, one student replied "two to nil", while another said he was not concerned that the gathering could compromise the Congress.

The Chinese have a deep rivalry with the Japanese - a frustration heightened by bitter memories of Japanese brutality during the war.

## All-clear for \$7.8bn European high-speed railway

By William Dawkins in Brussels

TRANSPORT Ministers from five northern European countries gave the political all-clear yesterday for a high-speed railway network to link Paris, London, Brussels, Amsterdam and Cologne.

They agreed at a meeting in Brussels to ask national railway operators to produce outline details by next March of how to put the ambitious project into effect. The total cost will be £6.8bn (\$7.8bn) and the work could be completed by 1992, the target set by the EC for the completion of a fully free internal market, according to a preliminary report prepared by officials from Belgium, Britain, France, West Germany and the Netherlands.

When fully operational, the network will carry an estimated 40m passengers annually, or 110,000 per day, says the report. It will be built to carry trains that can travel at up to 300km per hour (186 mph). Once the Channel Tunnel is open in 1993, the report estimates that the best journey time from London to Brussels will be almost halved from the present 300 minutes to 155, while London to Paris trips will be cut from 312 minutes to 178.

There is uncertainty, however, in funding. Fourteen banks, including the European Investment Bank, have shown provisional interest in raising cash. Independent consultants estimate that £4bn to £5bn could be raised through a private placing, while the £6.8bn balance could come from a public share issue, though the EC proposals say that before the present chaos in world equity markets.

The European Commission has proposed that EC funds be made available for this and other transport projects, though that idea has come up against strong objections on budget grounds from all of the signatories to yesterday's agreement, except Belgium.

Another uncertainty is Britain's refusal to modernise the track from Dover to London to take faster and wider continental rolling stock, on the grounds that it is impractical. Mr Paul Channon, UK Transport Secretary, said yesterday that British Rail was due to report on the problem next year.

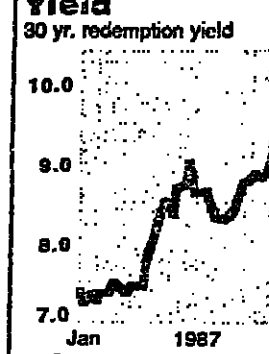
"I would not like to prejudice what they come up with," he said.

The main cost of the overall project will be building a new line, estimated at £2.05bn at 1984 prices followed by improvements to existing tracks, estimated at £1.22bn. New trains and rolling stock will add another £1.22bn.

## THE LEX COLUMN

## Trying not to be part of BP

## US Long Bond Yield



Hong Kong. The only question now is whether the lifeboat will be increased. Judging by the performance of Hong Kong share prices in London last night, it may well have to be.

Despite the events of the last few days it would be dangerous to sound the deathknell on Hong Kong's future as a financial centre. It has always had far more liquidity than rival centres such as Singapore, and provided the lifeboat is managed wisely there is no reason why this should not continue to be an attraction. Meanwhile, there is a danger of overemphasising the importance of Hong Kong's dramatic collapse for world markets generally. It is, after all, only the eleventh largest stock market in the world, and accounts for a mere 1.1 per cent of the world index.

## Lucas

In last week's market there was not much rationality in the choice of stocks to dump. Lucas shares suffered rather worse than the generally on the grounds that the company's £23m a year better off for its pension fund contribution holiday and that might have been threatened by the falling market. Yesterday the company explained that since the fund is valued on the basis of its income stream, not its market value, the holiday was not affected. Once investors understood that the share price fell less than the market yesterday, closing only 5.3 per cent lower at 496p.

The Lucas pension fund would suffer if things got so bad that dividend growth came to a standstill or worse if companies started cutting their dividends. Barring that, the fund benefits from the market fall in that yields rise and reinvested income and cashflow from the employee's contributions (they get no holiday) ought to earn a higher return. The holiday might even be extended yet again - and when payments do resume they ought to be lower than before.

The other valuation question raised by the market collapse is what multiple is put on earnings. In Lucas's case, 496p buys 2.2 times last year's and around 6.7 times forecast earnings. It is hard to say whether that is cheap or dear in current conditions. Lucas was loss-making in the depths of the last recession, but it has spent a few hundred million pounds trying to avoid that happening again. Now the greater risk is from an inability to make acquisitions because of its low rating than from the next recession - real or imaginary.

## China's economic plans threatened

ROBERT THOMSON IN PEKING

CHINA'S ambitious economic reform programme, now under review at a crucial Communist Party Congress, is in danger of losing direction because of sustained criticism by conservative Communists and an overheated economy.

Senior economic officials were unable yesterday to say when controversial legislation on bankruptcy, share issues, and employment would be introduced or whether a reform would be broadened.

This is despite the strong advocacy on Sunday by Zhao Ziyang, acting general secretary, for the expansion of economic reform.

The hiring of workers by private businessmen is one of the most sensitive issues as it raises the possibility of conflict with Marxist thinking on labour exploitation.

Yesterday Gao Shanguan, vice-minister of the Economic Structural Reform Commission, said: "We are still studying this question."

While the party is examining



Zhao Ziyang

the issue at its 13th Congress, which began here on Sunday, one official said. "It evolved slowly."

Mr Gao admitted that some enterprises have employed

more than 100 workers. Inflation has already forced the government to halt the introduction of reforms intended to make prices represent the cost of production.

Mr Gao could not say when these price reforms would be extended. "The people have many complaints about price rises," he said.

He also conceded that reform still faced considerable political opposition.

Inflation is officially running at just under 9 per cent, although the actual rate is closer to 15 per cent.

The economy is badly overheated, with industrial output rising by 15 per cent this year - more than double the planned increase - yet the supply of goods is insufficient to satisfy growing consumer and industrial demand.

The problems are providing ammunition for conservative concern that the shift away from central control to a more market-based economy has caused

the economy to run out of control.

Those conservatives are in favour of the party tightening its grip on the economy and country.

Conservatives have also opposed the introduction of a freely discussed last year and a draft approved, but which was not mentioned by Zhao Ziyang during yesterday's speech at the end of the Congress.

Asked whether the dramatic fall in foreign share prices would influence China's use of shares, Gao Shanguan said that Chinese-style shares would not be as volatile as conventional shares.

The few issued have been more like bonds and cannot be freely traded.

He said that Zhao Ziyang's speech concentrated on generalities about a market-based economy and private enterprise, but did not introduce specific new ideas on economic reform. He said that the pressure on the Chinese economy and on the reformers.

## Europe nears deal on defence policy

BY ROBERT MAUTHNER, DIPLOMATIC CORRESPONDENT, IN THE HAGUE

FOREIGN and defence ministers of the seven-nation Western European Union last night agreed on a new policy document intended to give Europe a distinctive defence identity.

The document, which is due to be adopted formally by the ministers today, is couched in general terms and falls far short of creating anything like a European defence community. Indeed, it is called a "platform", rather than a "charter", as originally proposed by Mr Jacques Chirac, the French Prime Minister.

Britain and Holland in particular had opposed such a loose terminology, because it might have offended the US and the other NATO members.

The platform is understood to refer specifically to the WEU members' solidarity with the Atlantic alliance and the US.

Significantly, it also underlines the need for European defence to be based on a mixture of nuclear and conventional weapons.

Six of the members - Britain, France, West Germany, Belgium, the Netherlands and Luxembourg - had insisted from the outset that Europe must not be denuclearised following a super-power agreement on intermediate-range nuclear forces (INF).

Italy, which was at first anxious to avoid any reference to nuclear defence because of the presumed effect that might

have on a forthcoming Italian referendum on civil nuclear energy, was finally persuaded to drop its reservations.

Although the European defence platform is not specific enough to result in any immediate practical steps, it was seen by officials of most of the member countries as the first step along a long road towards a real European defence personality.

The European Community was not built in one day either, one official said. "It evolved slowly."

Meanwhile, during a discussion on the consequences of last week's meeting in Moscow between Mr George Shultz, the US Secretary of State and Mr Eduard Shevardnadze, his Soviet counterpart, an optimistic note was sounded by Sir Geoffrey Howe, the British Foreign Secretary.

Sir Geoffrey said there was no evidence yet that an INF agreement - as opposed to a summit meeting between the US and the Soviet Union - was in jeopardy.

He referred to a press conference given by the Soviet Foreign Minister following his meeting with Mr Shultz in which Mr Shevardnadze said the question was not whether or not there would be an agreement, but who would sign it.

Sir Geoffrey also said that once an INF agreement had been completed, particular emphasis had to be placed on the conclusion of chemical and conventional arms agreements.

## EC calls for halt to farm subsidies war

BY WILLIAM DUFFLORCE IN GENEVA

THE world's major wheat and other cereal exporting nations should halt their subsidies war and agree a minimum export price, the European Community has urged in proposals for reforming world farm trade put forward yesterday.

But the Community has again rejected calls from the US and elsewhere for a total end to all export subsidies.

Its package, presented in Geneva to the General Agreement on Tariffs and Trade group handling the reform of world agricultural trade, was immediately described as disappointing by the US.

President Ronald Reagan proposed in July that governments should abolish a major part of the century old production and export subsidies on farm products. Last week Mr Bob Hawke, the Australian Prime Minister, called for a 10-year phase-out of farm supports, elaborated by the 13-nation Cairns Group.

The EC, however, insisted yesterday that the Community must retain its dual pricing system, which keeps prices paid to its farmers higher than its export prices have funded.

Nonetheless, Mr Guy Legras, the European Commission's director-general for agriculture, said the Community's proposals for an end to the subsidies war should appeal particularly to the US, Washington, spending \$26bn (£15.4m) annually in farm supports, had seen agricultural

exports grow 26 per cent in volume but only 6 per cent in value in the 12 months to the end of September.

Price agreements could help to restore order to world markets, relieve the difficulties of small exporting nations and create a climate of confidence for the Gatt negotiations, Mr Legras said.

Reform should start with emergency measures to ease the strains in markets, where surpluses were distorting trade, the EC proposals say. These include sugar and dairy products as well as cereals.

These steps would be followed by undertakings, negotiated on a reciprocal basis, to reduce farm supports in key sectors. None of the initial measures would call in question domestic policies, such as the Common Agricultural Policy.

In a second stage the Community envisaged a "significant, concerted reduction" in farm support and a "readjustment" of external protection, but this part of its proposal lacked detail.

Other countries, including the US, welcomed the Community's acknowledgement that far-reaching change was needed in world farm trade as representing an improvement on previous EC positions.

But Mr Michael Samuels, the US Deputy Trade Representative, said the EC proposal implied continuation of its highly managed agricultural system.

Background, Page 8

## Global equity crisis enters second week

lowest level since the beginning of January. The FT Ordinary index closed 88.1 lower at 1,307.1.

The market stabilised after news the Treasury had called a meeting today with the underwriters of British Petroleum share issue, prompting speculation the Government may be considering calling off the sale.

British shares also found some resilience in the face of Wall Street's continuing plunge from speculation that the UK authorities will cut base rates again.

The Bank of England yesterday intervened heavily against sterling on foreign exchanges.

The Bank is believed to have sold sterling mostly against the dollar but its action was mainly aimed at a desire to stop sterling rising above DM3.00, a level the Bank has defended staunchly on numerous occasions this year.

Yesterday's intervention is believed to have been consistent with the Government's exchange rate policy rather than any co-ordinated effort by Group of Seven central banks to support the dollar.

The Bank of England confounded widespread expectations that it would issue stock in the UK Government bond market which closed yesterday

around two points higher. In more normal circumstances, the Bank has invariably taken the opportunity of a strongly-rising market to raise funds.

The Bank's decision not to fund yesterday appears to have been coloured by its desire to be helpful to the equity market. If it were to have funded, gilt prices would not have risen so rapidly and therefore become that much more expensive for investors switching out of equities.

In addition, the offer of new gilt-edged stock would represent another call on the cash resources of financial institutions at a time when the UK authorities

are concerned about maintaining liquidity.

In London, the dollar closed at DM 1.7755 compared with Friday's closing DM 1.7865 and at Y142.20 after Y142.65. In afternoon business in New York, the dollar held at around these levels.

The Bank of England's trade weighted sterling index closed substantially higher at 74.1 compared with Friday's closing 73.5. The pound closed in London at DM 2.9975 compared with its previous close at DM 2.9950 and rose to DM 1.6980 against the dollar from Friday's closing \$1.6770.

## Hong Kong market

Continued from Page 1

ing in November and December Hang Seng Index contracts were halted within three minutes of the market opening as prices crashed to "limit down" levels. The spot October price, in which no limits were operating, went into free fall to end the day at 1875.

With just four trading days left before these October contracts mature, the moment of reckoning was yesterday understood to be close for a number of small brokers.

Stock market traders ignored two snippets of positive news. A Philippine-backed company bid HK\$5500m at auction for a residential site on Hong Kong Island.

land - an encouraging sign that property prices have held steady.

Also the territory's takeover panel gave reluctant approval to a proposal by Mr Li Kashing, whose companies account for almost one-fifth of Hong Kong's stock market capitalisation, that takeover rules be waived over the next month to allow shareholders to buy their own shares beyond the 35 per cent level at which they would normally trigger a full bid.

Mr Li had said he was willing to plough over HK\$2bn into his own and other shares in an effort to restore confidence.

## World Weather

Area	Temp	Wind	Cloud	Area	Temp	Wind	Cloud
Alaska	22	10	10	Japan	18	10	10
Algeria	20	10	10	Kenya	22	10	10
Argentina	18	10	10	Madagascar	22	10	10
Australia	22	10	10	Mali	22	10	10
Bahamas	22	10	10	Mexico	22	10	10
Bangladesh	22	10	10	Morocco	22	10	10
Barbados	22	10	10	Nepal	22	10	10
Belize	22	10	10	Nicaragua	22	10	10
Bermuda	22	10	10	Norway	22	10	10
Bhutan	22	10	10	Poland	22	10	10
Bolivia	22	10	10	Portugal	22	10	10
Bosnia	22	10	10	Romania	22	10	10
Botswana	22	10	10	Russia	22	10	10
Brazil	22	10	10	Saudi Arabia	22	10	10
Bulgaria	22	10	10	Senegal	22	10	10
Cameroon	22	10	10	Sierra Leone	22	10	10
Canada	22	10	10	Singapore	22	10	10
Chad	22	10	10	Slovakia	22	10	10
China	22	10	10	Slovenia	22	10	10
Columbia	22	10	10	Sri Lanka	22	10	10
Costa Rica	22	10	10	Sudan	22	10	10
Croatia	22	10	10	Swaziland	22	10	10
Cuba	22	10	10	Taiwan	22	10	10
Czechia	22	10	10	Tanzania	22	10	10
Dominican	22	10	10	Togo	22	10	10
Ecuador	22	10	10	Turkey	22	10	10
El Salvador	22	10	10	Uganda	22	10	10
Equatorial Guinea	22	10	10	Ukraine	22	10	10
Ethiopia	22	10	10	USA	22	10	10
Ghana	22	10	10	Yugoslavia	22	10	10
Guatemala	22	10	10				

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September 1987

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### Moore & Schley Securities Corporation

initiated this transaction,  
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## bank leumi בנק לאומי

## The Republic of Argentina

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## INTERNATIONAL COMPANIES & FINANCE

# PWH looks for partner as Otto Wolff retreats

BY PETER BRUCE IN BONN

PHB WESERHÜTTE (PWH), the big West German materials-handling equipment group, has begun an urgent search for a major new shareholder following a decision by the Otto Wolff group, its parent, to stop supporting a big restructuring at PWH.

PWH has been trying to recover from dramatic losses last year, caused mainly in France, and the Otto Wolff group, which owns 75 per cent of the stock, claims to have pumped in more than DM150m (\$82.5m) to help put it back on its feet.

In July, PWH reported unexpected losses of some DM125m, but the parent company said yesterday that the PWH board had since said the losses would be even bigger.

PWH, in a sharply worded statement, said yesterday that it had developed a recovery strategy with McKinsey, the management consultant, and that McKinsey had confirmed that measures already taken - the closure of 50 per cent of the

company's West German manufacturing capacity - were correct. But there were "differences" over capacity utilisation and about what to do with PWH's numerous subsidiaries.

Otto Wolff unexpectedly told the board of PHB Weserhütte on October 20 that because of this it could no longer go along with the recovery concept, said the statement.

PWH said its board would immediately put rationalisation proposals to its bankers, with a view to continuing operating in its present form and "at the moment the board is having discussions with industrial partners."

The Otto Wolff group, a medium-sized steel and engineering conglomerate, said it had been forced to refuse to promise PWH any more money because of its responsibilities to its subsidiaries. PWH has been majority owned by Otto Wolff for only two years, since the Hoechst steel group gave up an attempt to buy it and sold its 49.6 per cent share to Otto Wolff for

DM80m. PWH's other main shareholder is the Aachener and Muenchener insurance group, which holds around 25 per cent.

The company is one of the world's biggest builders and designers of heavy excavation, conveying and mining equipment and turns over around DM500m worldwide a year. It ran into trouble in France after buying the materials-handling subsidiary of the now-deceased Crenot Loire group in 1984. Crenot Loire was liquidated soon afterwards and the French business lost its biggest customers.

It has also been caught up in a public row with Mr Peter Jung, its chairman until a year ago, over who was to blame for the losses. Both the Otto Wolff and PWH boards have held him solely to blame, although he rejects the charges. PWH expanded rapidly under Mr Jung, who became chairman in 1980 when PHB and Weserhütte merged.

# State to take over 49% of Fokker

By Laura Rasmussen in Amsterdam

THE DUTCH Government will take over as much as 49 per cent of Fokker, the financially ailing Dutch aerospace company, while The Hague and commercial banks together are providing F1 527m (\$282m) in fresh financing.

The 11th-hour rescue package, announced yesterday, also requires that Fokker actively search for a partner, with which to join forces, immediately strengthen its depleted management and drastically cut costs. Fokker has plunged into financial difficulties because of soaring development costs for its two new airliners and serious delays in making and delivering them.

The Government will convert F1 527m of development credits for the new Fokker-50 and Fokker-100 into a maximum equity stake of 49 per cent and subordinated, convertible loans. This will also include fresh credit of F1 527m to help Fokker through its current cash flow crisis.

Commercial banks are furnishing F1 527m in new loans between now and 1989, while retaining payment on F1 500m previously lent under state guarantees.

Fokker, which specialises in the manufacture of short to medium haul airliners and during its 70-year history has never had government ownership, is one of the few European aerospace companies to remain private. But it has plunged into the red while trying to develop two new aircraft at once, the 50-seat F-50 turbo prop and the 100-seat F-100 fan jet.

One of the most likely candidates as a business partner for Fokker is Messerschmitt-Bölkow-Blohm (MBB), the West German aerospace company. Three weeks ago, Fokker and MBB signed a memorandum of understanding on collaboration in research, production and marketing.

Société Générale de Belgique says existing shareholders subscribed for 1.25m of the 2.5m shares it offered in a one-for-10 rights issue between October 6 and 28. It said this represented 49.31 per cent of the total available shares and compared with a 51.25 per cent take-up of its previous rights issue in June 1986.

# New offer by MoDo for Holmen control

BY SARA WEBB IN STOCKHOLM

MODO, THE Swedish pulp and paper group, has stepped up its efforts to gain control of Holmen, a rival domestic forest products group and Europe's leading newsprint producer, with a SKr1.4bn (\$222m) offer for the 31 per cent stake in Holmen currently held by Marieberg, the newspaper and publishing group.

The move, announced over the weekend, is intended to help build up a third powerful force within the Swedish forestry sector and challenge the two dominant players - Stora, Europe's largest forest products group, and Svenska Cellulosa (SCA), the number two in Sweden.

MoDo wants to reduce its heavy dependency on pulp and fine paper by creating a more diverse forest products group. Holmen is strong in newsprint, consumer products (such as kitchen paper) and sack/tinting, and has a small interest in chemicals.

MoDo is offering SKr725 per share for Marieberg's stake, which carries 31 per cent of the votes and 15.5 per cent of the share capital.

Holmen's A class shares closed at SKr400 on Friday, so the offer puts a 21 per cent premium on the shares. Brokers said that there had been no market reaction when trading resumed yesterday.

Marieberg has until December 31 to decide whether to sell or not. Mr Clas Reuterskiöld, managing director of Marieberg, said: "We are considering it." He added that Marieberg's stake in Holmen was an investment since "our supply of newsprint is not at all dependent on our ownership of Holmen."

of the votes, and 42.4 per cent of the equity.

MoDo is intent on building up a third block in the forestry sector to challenge Stora, part of the Wallenberg sphere, and SCA, a Svenska Handelsbanken company.

By creating a third block, MoDo hopes to strengthen its position in the EC. Currently, 70 per cent of its exports go to Western Europe and by working closer with Holmen it can reduce transport costs.

**Tripled profits**

MoDo more than tripled its profits (before extraordinary items, allocations and tax) in the first eight months to SKr624m. Group sales rose 6.4 per cent to SKr4.52bn.

During the same period, Stora's profits (after financial items) rose by 63 per cent to SKr1.438bn on sales of SKr12.195bn, helped by its acquisition last year of its domestic rival, Rapsar. SCA reported a 37 per cent rise in eight-month profits to SKr1.18bn on sales of SKr10.05bn, and is planning a new share issue to finance acquisitions in the packaging and hygiene products field.

Holmen's profits rose 73 per cent to SKr457bn on sales of SKr4.457bn.

A Pöhlmann analyst said: "MoDo had too much pulp business and its pulp prices are cyclical. It needs to be ready for the fall in prices in say two years' time. Forestry shares had risen strongly before the Wall Street crash and stock waves through the Stockholm bourse."

Holmen had for long resisted predatory moves from MoDo and was thought to have had the support of its two allies Marieberg and Ratos.

Mr Christer Zetterberg, Holmen's managing director, was firmly in favour of keeping the company independent once the deal with Ratos emerged, however, Mr Zetterberg accepted an offer to become chief executive at Pöhlmann, Sweden's second largest bank. Holmen is yet to appoint his replacement.

MoDo is controlled by the Carlgren and Kempe families, and has ties with Svenska Handelsbanken - through the bank's pension fund, which owns 4.8 per cent of the votes and 2.3 per cent of the share capital. Together the Kempe and Carlgren families and foundations control 31.1 per cent of the votes and 15.5 per cent of the share capital of MoDo.

# Peugeot sees strong advance

BY PAUL BETTS IN PARIS

PEUGEOT-CITROEN expects to report a sharp rise in consolidated net profits this year, the private French motor group said in a statement.

The group, which reported net profits of FF3.6bn (\$623.5m) last year, also said that first-half group sales rose 8.9 per cent to FF39.5bn, compared with the year before period. Sales of the Peugeot car division rose by 6.1 per cent in the first half, while sales of the Citroen car division increased by

15.6 per cent.

Peugeot-Citroen has also reorganised its car components and cycle operations. All components activities have now been grouped in a new subsidiary, Equipements de Composants pour l'Automobile (ECA).

At the same time, the bicycle and motorcycle manufacturing operations have been rationalised into two separate subsidiaries of the ECA components group. One will be responsible

for bicycles and the second for motorcycles and scooters.

The motorcycle subsidiary will also absorb the cycle engine manufacturing company, Société Mecanique du Haut-Rhin (SMHR), controlled by the Peugeot group, in which Honda Motors has a 25 per cent stake.

The subsidiary, which will be known as Peugeot Motorcycles, will now be 73.9 per cent owned by the French group, with Honda retaining its 25 per cent holding.

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# Finnish insurer expects 8% decline

BY OLLI VIRTANEN IN HELSINKI

POHJOLA, Finland's largest insurance company, expects an 8 per cent drop in operating results before taxes to FM150m (\$33.7m) for 1987. According to the interim report released yesterday and forecasting key figures for the whole year, the consolidated income before change in untaxed reserves and income tax will increase from FM91m in 1986 to FM134m.

The underwriting margin will

be hit badly by a substantial increase in claims and by price competition in the corporate insurance sector. The margin of FM245m in 1986 is expected to nose-dive to FM130m.

Pohjola estimates premium income from direct non-life insurance to increase by 11 per cent to FM1.9bn this year. Premium income during the first eight months of 1987 also increased by 11 per cent, to

FM1.378m, while claims during the same period grew by 15 per cent to FM593m.

The shrinking margin will be compensated for by the rapidly growing income from securities and real estate trading which will increase from FM12m to FM230m in 1987.

The result was boosted by the rapidly rising share prices on the Helsinki stock exchange.

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### Recent strategy

MoDo's move over the weekend fits in with its recent strategy. Three weeks ago, MoDo agreed to buy a 30.5 per cent voting stake in Holmen from Ratos, the Swedish investment company, for SKr1.4bn. It offered SKr725 per share, which at the time represented a 21 per cent premium over the market price.

The deal with Ratos gave MoDo and Iggesund (its affiliate in which it has 46.8 per cent of the votes and 30.9 per cent of the share capital), 48.6 per cent of the votes and 26.9 per cent of the equity in Holmen. If the deal with Marieberg goes ahead, it will have 77.8 per cent

of the votes, and 42.4 per cent of the equity.

MoDo is intent on building up a third block in the forestry sector to challenge Stora, part of the Wallenberg sphere, and SCA, a Svenska Handelsbanken company.

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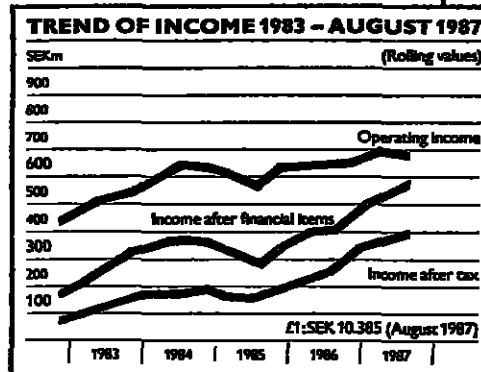
In fact, Swedish Match is an international corporation comprising six groups, whose business activities include flooring, kitchen furnishings, doors, consumer products, packaging and chemicals.

An international corporation that employs 34,000 staff in some 40 countries and has an annual turnover of around £1.5 billion, of which more than 80% comes from markets outside Sweden.

### INTERIM REPORT

#### JANUARY TO AUGUST 1987 HIGHLIGHTS

- Consolidated sales increased to SEK 9,937m (6,916m).
- Income after financial items rose from SEK 196m to SEK 287m.
- Earnings per share increased to SEK 10 (6) on a 12-month basis.
- Return on equity amounted to 15 per cent (12) on a 12-month basis.



Groups	Products
Tarkett	Resilient, hardwood, textile and ceramic flooring, industrial textiles and foil
Kitchens	Kitchen furnishings, wardrobes and bathroom cupboards (Marbodal and HTH)
Swedoor	Exterior, internal and special doors and doors for public buildings
Consumer Products	Matches, lighters, paper products, shaving products, household and gardening tools
Akerlund & Rausing	Packaging and packaging systems
Alby	Sodium chlorate for the pulp industry and potassium chlorate for match production

□ The newly acquired Pegulan and Wilkinson Sword units are currently being integrated within Swedish Match. Both units are developing according to expectations.

□ The Parent Company's shares will be listed on the Frankfurt Stock Exchange at the end of November.

Swedish Match shares are currently quoted on the Stock Exchanges of Stockholm, London, Paris, Brussels, Antwerp, Amsterdam, Basle, Bern, Geneva, Lausanne and Zurich.

To find out more about these results and the diverse world of Swedish Match, you can phone us on 010 46 8 220 620 or just send us the coupon below.

Please return to Swedish Match, Corporate Information, Box 16100, S-103 22, Stockholm, Sweden. Please send me a copy of the latest Swedish Match Interim Report.

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In accordance with the provisions of the Notes, notice is hereby given that for the interest period 26th October, 1987 to 26th January, 1988 the Notes will carry an Interest Rate of 9½% per annum.

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Agent Bank: Morgan Guaranty Trust Company of New York London

**U.S. \$100,000,000**

**Fortune Federal Savings and Loan Association**

Collateralized Floating Rate Notes Due 1992

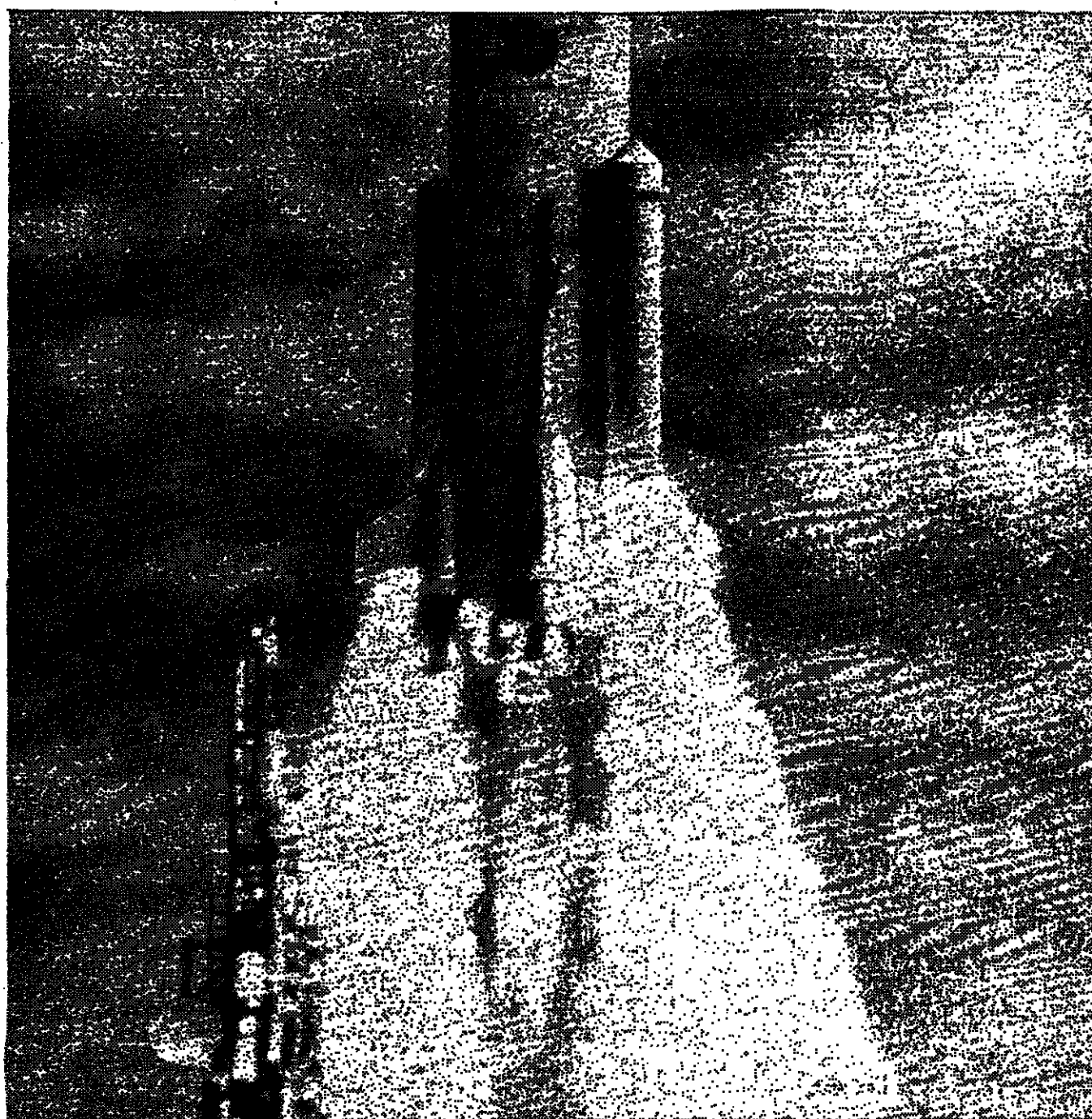
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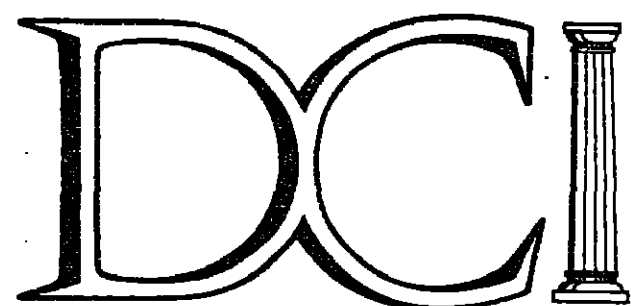
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October 1987

## UK COMPANY NEWS

## S&amp;N wins Matt Brown bid battle

BY CLAY HARRIS

Scottish & Newcastle Breweries, brewing and hotels group, yesterday secured its £186m takeover of Matthew Brown and carried out its threat immediately to close the cash offer to shareholders of the Blackburn-based brewer.

The bitterly-contested takeover battle was the first to be decided in Britain since last week's collapse in share prices increased the attraction of cash offers like S&N's 750p bid. By calling last orders on the cash, S&N's latest attempt to buy Matthew Brown succeeded where a previous bid - using an unauthorised extension of closing time - had failed.

S&N yesterday declared the offer unconditional after receiving acceptances sufficient to take its total interest to more

than 54 per cent. It owned 29.7 per cent before launching the latest offer.

Matthew Brown shares lost another 50p to 663p yesterday, 87p below the cash terms. S&N's three-for-one share offer, the only one now open for acceptance, is worth 600p after the Edinburgh-based group's shares fell 12p to 203p.

As acceptances were still being counted last night, it appeared that an overwhelming proportion of shareholders had elected to take the underwritten cash offer. That option will not be open to Britannic Assurance and Whitbread Investment, each holding 9.5 per cent of Matthew Brown, because neither accepted the offer yesterday.

Schroders, advising Matthew

Brown, described the result as disappointing but noted that two thirds of the non-S&N shareholders had not yet accepted the offer. The Matthew Brown board would meet to consider whether now to recommend acceptance.

Matthew Brown brews Theakston and Old Peculier bitter and Slalom lager, while S&N's brands include Newcastle Brown, McEwan's and Younger's. The 320 public houses gained in the acquisition will raise S&N's total to nearly 2,300.

The bid was S&N's third effort to take over Matthew Brown since March 1985. The first was thwarted by a reference to the Monopolies and Mergers Commission.

The second, launched after monopolies clearance, ap-

peared to have been narrowly successful but was overturned by the Takeover Panel because S&N and Morgan Grenfell, its financial adviser, had breached convention by extending the bid to 5pm, rather than the usual 3.30pm, on the final day.

Despite having bought Nottingham-based Home Breweries since the last monopolies probe, S&N was sufficiently confident yesterday to remove all conditions from the Matthew Brown offer even though the bid has not been cleared.

The result and yesterday's renewed slide in share prices casts a shadow over S&W Berisford's defence against the £787m cash bid from Associated British Foods. Berisford shares fell 7p to 370p, 30p below ABF's offer.

## Northern Telecom to reduce STC stake

By Terry Dodsworth, Industrial Editor

Northern Telecom, the Canadian telecommunications group which has just taken a 28 per cent stake in STC of the UK, has agreed to cut its holding to 24 per cent and not to buy more shares in the British company.

The standstill arrangement, concluded along with the share purchase three weeks ago, means that Northern would face considerable difficulties in trying to mount a full bid for STC, the country's second largest electronics group. It will also put the Northern stake below the critical 25 per cent mark at which it could block a special resolution if it wanted to.

There has been some speculation in the City that Northern might make a move for the whole of STC at some point. This would be a politically contentious step because of STC's ownership of ICL, the country's largest computer manufacturer. But the key factor behind the standstill agreement was objections from Fujitsu, the Japanese electronics company which provides ICL with some of its most important components.

According to Mr Edmund Fitzgerald, Northern's chairman, the shareholding agreement was reached mainly because the Japanese group was not happy with any deal that would have given Northern a stake in STC that was larger than the 24 per cent it bought from IFT, the US conglomerate.

The Canadian group had sought to buy the IFT holding, he says, to put pressure on IFT in the negotiations over the sale of the IFT stake. "Our original intention was only to buy the 24 per cent. We have no objections to reducing our holding," he says.

Although Northern has been given some time to sell the shares, it faces a considerable potential loss on the investment because of the collapse in the Stock Market since the acquisition. The 28 per cent which the company acquired in the open market cost it around £60m, but was worth just £48m yesterday, when the STC shares were trading at 225p.

STC directors, who took a leading role in approaching Northern to buy the IFT holding, were also strongly in favour of an agreement which gives some guarantee for the company's future independence.

Some executives involved in the deal stress, however, that no record of this kind can be binding for ever. The main significance of the agreement, they say, is that it reinforces the point that ICL could not remain in the group in its present form if Northern tried to increase its holding. "Fujitsu would pull out of ICL if Northern became more aggressive," said one official.

## Australian Inv lifts Wills stake

Australian Investors Corporation yesterday announced a further purchase of shares in the Wills Group, bringing its holding in the financial services and insurance company to 29.5 per cent.

The 50,000 extra shares in the company were bought at 185p per share, compared to AIC's outstanding general offer for Wills of 180p per share, which was made at the request of the Wills board.

Wills shares yesterday closed at 184p.

## Courtaulds expands US paint interests via £83m purchase

Courtaulds, the textiles and chemicals group, is buying a rapidly growing US paints company for \$140m (£83m) in a deal which will double the North American sales of its Courtaulds Coatings subsidiary, writes Ian Hamilton Fazez.

The company it is buying, Porter Paints, is based at Louisville, Kentucky, and specialises in protective coatings and architectural paints. Its products are seen as complementary to those of Courtaulds Coatings, which trades worldwide as International Paint and is the world leader in marine paint.

IP contributed £356m of

Courtaulds' £22m group sales last year. Porter's turnover was \$120m (£75m) in the same period.

The deal means North America will now account for about a third of Courtaulds' paint sales and the company will rank about 15th in the North American paintmakers league table.

IP ranks tenth by volume in the world paintmaking league, which Imperial Chemical Industries leads.

It has been selling some less profitable businesses, such as its Birmingham car paints business two years ago to PPG, the US paint group, to concentrate on higher value-added

markets and high technology niches within them.

IP is world leader in marine paints with 35 to 40 per cent of the market. It is also one of the world's three market leaders in powder coatings, a sector in which paint comes in powder form containing only resin and pigment and is sprayed onto metal goods, adhering electrostatically before being cured by heating.

The attraction of Porter was a complementary range of protective coatings, particularly for concrete, and a highly profitable chain of trade paint centres servicing professional decorators throughout the mid-western and southern states.

Ian Hamilton Fazez on the bid for Porter Paints  
An even coating worldwide

THE LATEST large acquisition in the world paint industry has seen Courtaulds Coatings bidding \$140m (£83m) for Porter Paints of Louisville, Kentucky, a rapidly growing business where sales have been increasing at an annual 11 per cent for four years.

Porter, which has been displaying pre-tax profits growth of 24 per cent a year, was owned by a small group of private investors and members of its founding family.

Courtaulds - which trades in the industry as International Paint - had enough acceptances on Friday to be certain of control and announced the acquisition yesterday.

The purchase doubles IP's sales in the US and strengthens it in key markets, such as the high technology coatings which protect steel from hostile environments. Apart from a thriving decorative paint business, Porter has complementary products, especially for painting concrete.

Mr Michael Pragnell, IP's managing director, says that

putting IP technology into Porter will enable the US management to market coatings such as IP's for lining tanks. Porter should also be able to exploit IP's mixing technology.

IP is world leader in terms of technology and market share - up to 40 per cent - in marine coatings. These are used to paint ships and yachts and has enabled similar coatings to be developed for oil rigs, water-side steel works and the like.

Technology enabled IP to keep growing in marine markets, despite the decline in world shipping, because it increased market share against competitors, many of whom dropped out.

This reflects general trends in the world's paint industry, with increasing globalisation of high technology products for specific markets. A paint company that controls the technology for a particular type of industrial coating can thus expect to dominate the market for it worldwide.

This has led to widespread buying and selling of paint companies - or parts of their technological portfolios - in the last four years. The idea is to build up technical and geographical strengths and dispose of weaknesses.

IP decided to specialise in marine and protective coatings and to dash for leadership in powder paints, a coming market.

The Porter purchase also gives IP an even worldwide spread of plants, in Union City, New Jersey and Houston, employ 400. Porter has two factories in Louisville, 17 company-owned stores for professional decorators throughout the mid-west and south, and employs about 1,000 people.

More important to IP, however, is Porter's financial performance. It made profits of \$9.2m on sales of \$104.5m in 1986. Sales forecasts for the current year are \$120m. This profit to sales ratio of 8.8 per cent contrasts favourably with IP's £31m on £356m sales - at 8.9 per cent still among the better in the paint industry.

Mr Pragnell stressed that improving the quality of financial performance was more important than achieving volume on its own. This involves leading in specialised markets with high technology coatings or superior service so that better prices can improve profitability.

## British Assets nav at 107.5p

Over the year ended September 30 1987 net asset value at British Assets Trust rose from 77.5p to 107.5p.

For the year ended September 30 1987 net income increased from £8.62m to £9.64m, after tax £4.3m (£4.03m), for

earnings of 2.48p (2.2p).

The final quarterly dividend is 0.6p for a total of 2.35p (2.05p). The final rate indicated a minimum payment of 2.4p for the current year, the directors stated.

## Storehouse stake lifted

BY NIKKI TAIT

Mountleigh, the aggressive property company headed by Mr Tony Clegg, has increased its stake in Storehouse, the big-best retail group which takes in the Habitat, Richards Shops and B&S chains, to just under 3 per cent.

Mountleigh confirmed yesterday that it purchased just over 1.5m shares in Storehouse on Friday at prices ranging from 310p to 301p. This takes its total interest in the retail combine to 12.1m shares, or 2.97 per cent.

But Mr Clegg warned yesterday that the latest purchases "shouldn't be taken as any indication of our current thinking - one way or the other."

"We have been averaging down," he commented. "We are just watching how things are going." Despite yesterday's additional drop in the Storehouse share price - down 33p to 275p - no further purchases had been made, he added.

Last month, Mountleigh - after six weeks deliberation - decid-

ed not to proceed with an offer for Storehouse when its potential bid terms of 445p a share were firmly rejected by the Storehouse board. At the end of September, however, the relatively tiny holding company, Benlox, unleashed a paper-only offer for Storehouse - currently worth £1.1bn, or 268.5p a Storehouse share - saying it wished to "demerge" the retail group and offer investors shares in six new operating companies, each to be separately quoted, within the current Storehouse banner.

## TRNR informs holders of entitlement

By Mike Smith

TR Natural Resources, the Touche Remnant investment trust, yesterday told shareholders who have accepted a cash bid from Platon, the Norwegian company, that they will be entitled to a payment of about 103p for each share held.

The figure is based on a Formula Asset Value of 110p on October 17, the final closing date of the bid. Platon offered 94 per cent of FAV in its cash offer.

TRNR advised shareholders who have not accepted the bid to continue ignoring Platon's paper offer which is equivalent to 85 per cent of FAV. The cash offer has been closed.

Platon has received acceptances from holders of about 53 per cent of shares, including its own, but intends to place anything it receives above 54 per cent. The trust's London listing will continue.

## Amercoeur Energy

Amercoeur Energy recently placed on the Third Market, revealed a return to profits in the six months to end-June 1987.

The group reported taxable profits of £55,000 against a loss of £73,000, on turnover sharply increased from £26,000 to £516,000.

## Fairway flotation going ahead

BY DAVID WALLER

Fairway, small supplier of business stationery to City institutions, yesterday valiantly went ahead with its decision to place.

However, it did so only after cutting the planned price of the shares in offer.

Mr Kenneth Bavin, finance director, said that preparations for the issue were so far ad-

vanced, and had exhausted so much management time, that market conditions had not been allowed to cancel the flotation.

Instead, the company had chosen to place more shares at a lower price, making them more attractive to investors and still fulfilling the company's aim of raising £1.5m.

The proceeds will be spent on eliminating borrowings and fin-

ancing the acquisition of new City headquarters.

A distributor of business and computer stationery to numerous financial institutions, Fairway has thrived on the back of Big Bang. In 1986, it made pre-tax profits of £441,000 on turnover of £2.9m, compared to £161,000 in the previous year on £2.9m turnover.

For the present year, the company is forecasting pre-tax profits of £575,000 on turnover of £3.2m and intends to pay a net dividend of 2.5p per share.

Capel-Cure Myers, the stockbrokers handling the issue, reported yesterday that the entire issue of 2.25m shares, or 25 per cent of the company's enlarged equity had been placed without undue difficulty with some 200

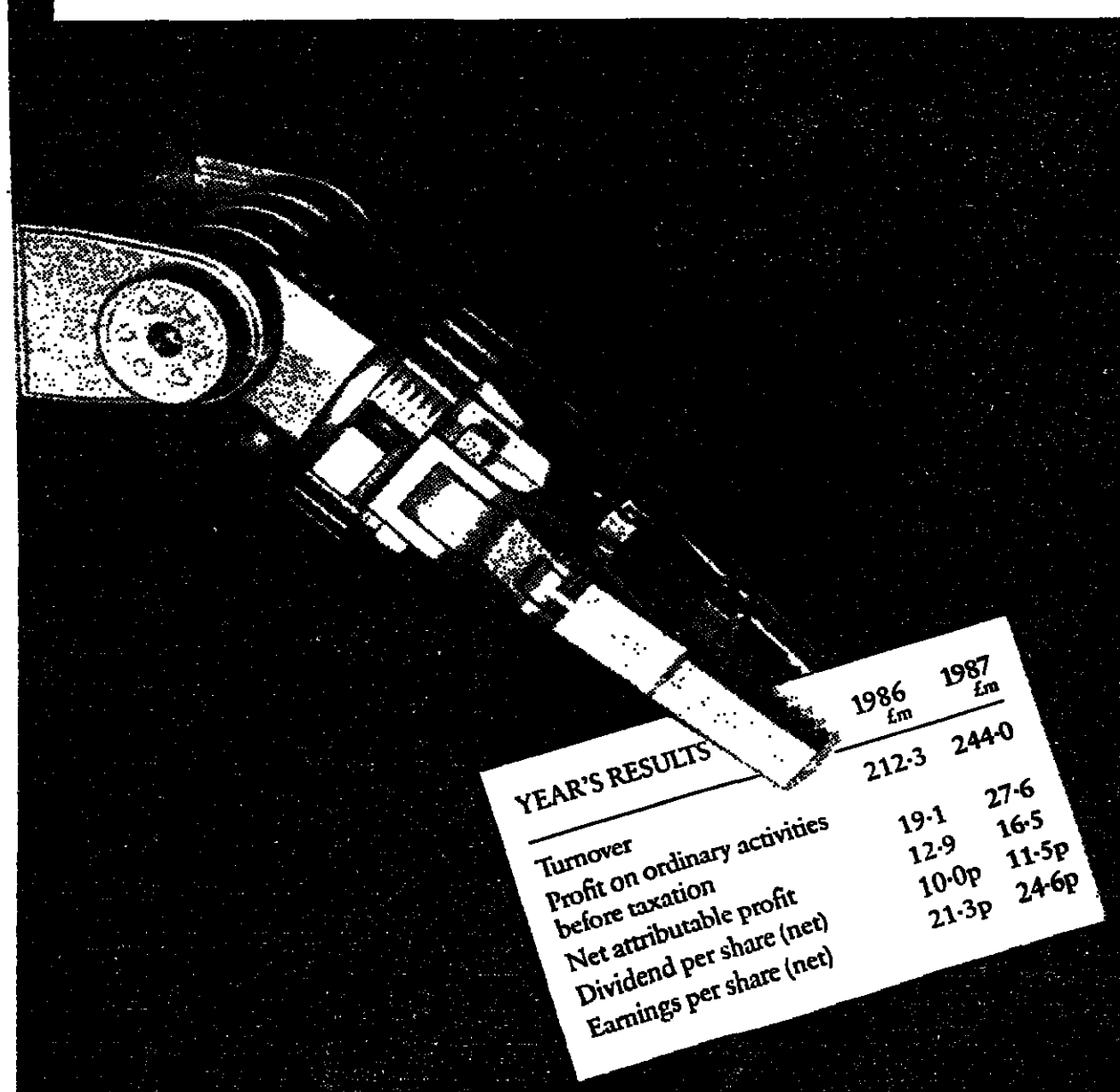
## Secs Trust Scotland asset rise

Net asset value per 25p share of Securities Trust of Scotland rose from 112.3p to 153p over the year to end-September after deducting prior charges at par. After deducting prior charges at market value the figure im-

proved from 114.3p to 153.8p.

The interim dividend is raised to 1.2p (1p) and the directors expect to be able to recommend a total distribution for 1987-88 of 3.6p (3p).

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INVESTORS' FORUM, BANGKOK, 10-12 NOVEMBER 1987

45 investment projects sponsored by private industrial firms in Thailand will be discussed at the UNIDO Investors' Forum at the Asia Hotel from 10-12 November 1987. The products covered include canned tropical fruits, fruit juices, cashew nuts, sesame oil, soya bean meal, frozen shrimps, cocoa butter, Sorbitol and modified starch from cassava, frozen chicken dinners, animal feed additives, protein concentrate, furniture, latex and rubber products, herbal medicines.

Individual business meetings between each Thai sponsor and potential foreign partners will be arranged at the Forum. There will be a continuing follow-up programme of promotion. For details Project Profiles and information on the Investors' Forum please contact:

United Nations Industrial Development Organisation  
Industrial Investment Division  
P.O. Box 300,  
A-1400 Vienna  
Austria  
Tel: 2631/5615 or 4812  
Telex: 135612  
Fax: 232 156

Thailand Management Development and Productivity Centre  
Ministry of Industry  
Rama 6 Road  
Bangkok 10400  
Thailand  
Tel: 245 7989  
Telex: 24562 DEPIPRO TH  
Fax: 64-2-245 7989

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## UK COMPANY NEWS

## Lucas hits £115m: restructure over

BY RICHARD TOMKINS

Lucas Industries, the motor and aerospace components group, yesterday reported a 20 per cent rise in pre-tax profits to £114.5m for the year to July and said its period of major restructuring was over.

The group has been rationalising its activities since the beginning of the 1980s in an attempt to eliminate severe losses in its core motor components operations.

Yesterday Lucas said the UK component operations had recorded their first trading profit for many years in the period just ended. The elimination of losses in this division was a major contributor to group profits growth during the year.

Closures and disposals in the division produced an extraordinary debit of £44.5m following the previous year's £46.3m. But group chairman Mr Tony Gill said he did not expect any further provisions on this scale. "We have resolved or are near to resolving all our major prob-

	SALES AND PROFITS BREAKDOWN			
	1987 Sales £m	1986 Sales £m	1987 Pre-tax profits £m	1986 Pre-tax profits £m
Aerospace	431.8	329.9	36.8	31
Automotive	1212.4	1224.5	68.2	55.8
Industrial	176.2	161.2	9.5	8.4
Total	1820.4	1715.6	114.5	95.2

lems," he said yesterday.

Mr Gill could not rule out the possibility of redundancies in the continuing operations because this would depend on the level of sales achieved. If they did become necessary, they would be achieved "in a civilised way with the agreement of our employees."

Group turnover rose by 6 per cent from £1,720m to £1,820m. Trading profits rose from £127.1m to £149.8m, related companies contributed £5.8m

(£3m) and net interest payable rose from £18.6m to £22.8m.

With reorganisation and redundancy costs in the continuing operations taking £17.1m compared with £15.3m last time, the group pre-tax figure rose from £96.2m to £114.5m. Fully diluted earnings rose from 53p to 61.1p and a final dividend of 13.4p (10.4p) is recommended, making 16p (15p) for the year.

In addition to loss elimination in the UK motor components division, other major con-

tributors to profits growth were the Lucas CAV diesel fuel injection operations in France and Spain, and the Lucas Girling companies making braking systems in West Germany, France and Spain.

Acquisitions in the aerospace division made an initial contribution of £4.2m to profits before financing costs. Lucas said it intended to continue building up the aerospace and industrial divisions by development and acquisition to provide a better balance between the group's three operating arms.

The group continued to benefit from the pensions holiday which it has been enjoying for the last two years and expects to enjoy for the next two.

Mr Gill said falling share prices should not affect this position because the pension fund's valuation derived from the dividends on its investments rather than on their capital values.

See Lex

## Airtours warns of profits shortfall

BY MIKE SMITH

Airtours, the package tour operator, warned yesterday that "exceptional market conditions" had severely dented pre-tax profits for the year ended last month.

It is expected to have made about £2m, against the £2.5m it predicted when it joined the stock market last March.

Mr David Crossland, chairman, blamed more than half of the profits shortfall on the air traffic controllers' strike this summer in Barcelona and terrorism in Tunisia. These factors led to empty seats and lower-than-expected margins.

Airtours' problems were compounded by over-capacity, particularly in Manchester, from which most of the company's flights go. The price-cutting war among operators was the most serious in 20 years, said Mr Crossland, and over-capacity had surprisingly continued into the high season.

The company has planned next year's four operations and flight programme to avoid a repetition. Its cash position is "healthy" with about £5m in hand. The board is recommending the 2.7p net final dividend indicated at the time of the flotation.

Mr Crossland and fellow director Mr Tom Trickett are to waive their dividend entitlements to save the company about £238,000. They will also immediately exercise part of their warrant entitlement under a scheme, announced yesterday, even though the exercise price of 200p is nearly twice yesterday's closing share price of 185p, down 43p.

The issue will be made on the basis of one warrant for every 10 shares held in the company. Other shareholders will be able to exercise over a period of several years.

Airtours' programme for next year will involve a cut-back of 5 per cent in its Manchester capacity. It will, however, increase flights from Stansted to the Caribbean and the Mediterranean, on which margins are relatively high.

## Witwatersrand Nigel Limited

Company registration No 050452306

Issued share capital: 15,337,407 shares of 25 cents each

	Quarter ended 30 September 1987	Quarter ended 30 June 1987	Year ended 31 December 1986
<b>Operations</b>			
Tons treated	113,000	112,000	454,000
Yield g/t	2.56	2.37	2.51
Production - kg	289	265	1,167
Revenue (R/ton treated)	77.82	68.17	69.09
Cost (R/ton treated)	81.74	77.15	74.70
Working profit/(loss) (R/ton treated)	(3.92)	(7.98)	(5.61)
Average gold price received (R/kg)	30,360	29,267	26,880
Cost (R/kg produced)	31,913	32,607	29,060
Working profit/(loss) (R/kg produced)	(1,553)	(3,340)	(2,180)
<b>Financial results</b>	<b>R'000</b>	<b>R'000</b>	<b>R'000</b>
Revenue from gold produced	8,780	7,747	31,369
Less: Working costs	9,223	8,641	33,015
Working profit/(loss)	(443)	(894)	(2,546)
Less: Other net (expenditure) income	96	54	103
Net income/(loss) before taxation	(347)	(840)	(2,343)
Taxation	11	27	625
Net income/(loss) after taxation	(358)	(867)	(2,973)
Provision State aid	358	797	3,990
Net income/(loss) after taxation and State aid attributable to shareholders	Nil	(70)	1,017
Capital expenditure	257	166	422
<b>Development results</b>			
All reefs			
Advanced - m	1,028.1	778.7	2,763.4
Sampled - m	593.5	412.0	2,514.5
Channel width - cm	44.0	57.0	40.0
Channel value - g/t	21.8	20.66	14.7
- cm g/t	959	1,195	760

## Notes

- The increased development rate is coping up higher grade reserves resulting in higher ore grade being produced. This will continue in the present quarter as development is accelerated.
- To undertake the necessary development and to restore the various production facilities to acceptable levels of efficiency, capital expenditure in the current quarter is planned to increase to R2.5 million.

A371

## Underwoods profit unchanged

BY FIONA THOMPSON

Underwoods, the multiple retail chemist, yesterday reported flat pre-tax profits of £1.01m for the six months to July 31, 1987, virtually unchanged on £1m for the same period last year.

The figures were a disappointment, Mr Brian Kerner, managing director, admitted, blaming the weather and the high cost of opening new branches. Though the first quarter was very good, sales from May to July were hit by the bad weather.

Summer products were particularly badly affected, the

drop in holiday snaps, for example, helping photographic sales slip from 13.2 per cent to 11.6 per cent of total turnover.

The expansion programme brought with it heavy costs, he said. Three new stores were opened in the six months, two in London and one in Chatham, and an existing business in Ramford was purchased and completely refitted. Since July 31, five more stores have opened, two in central London and three in the London suburbs.

The financial year began with

48 stores offering 139,000 sq ft of net sales area. With the nine new openings, and three closures, the year end total will be 54 stores with a net sales area of 181,000 sq ft. In addition, the company is just completing a £1m refurbishing of 16 stores.

"We had been hoping for volume growth of 6 to 7 per cent for the first half," said Mr Kerner. But it reached just 4 per cent. The 11 stores opened in 1986 made a nil contribution to profit at this time, but are expected to come through in the second half.

Turnover this time rose 27 per cent to £26.0m, compared with £20.56m. After interest payments of £163,000 (credit £50,000) and tax of £304,000 (£272,000), earnings per share slipped to 2.6p, against 2.7p.

An unchanged interim dividend of 1p was declared.

## comment

Yesterday's figures were even worse on second glance, once the £250,000 property profits were stripped out, and City analysts were rapidly lowering their full year forecasts. The company appears to have tried to expand too quickly, thereby boosting borrowings and interest payments, while overestimating results from the new out-of-London stores. These sites generate just £226 sales per sq ft, compared to £289 in London, and replicas of the London stores have not been a success outside the capital - the out-of-London consumer is more interested in the basic chemist and toiletries range than the peripheral fashion accessories and electrical goods. The problem is, the company has based its growth plans on the idea of a nationwide chain (there are 37 central London, eight London suburban and nine out-of-London sites now), and its growth opportunities are fairly limited if it is seen just as a central London retailer. The shares closed 14p down yesterday at 145p. Assuming pre-tax profits for the full year of about £2m, that puts them on a prospective p/e of 18.5, too expensive given the prospects at the moment.

## DIVIDENDS ANNOUNCED

	Current payment	Date of payment	Corres- ponding div	Total for year	Total last year
City of Oxford .int	0.6	Dec 14	0.6	-	1.75
Forward Group .int	0.8	Dec 31	-	-	-
French Connect .int	1.75	-	1.75	-	5.25
Grand Central .int	0.3	-	0.25	-	0.55
Ind City Ridge .fin	6	-	6	9	9
Lucas .fin	13.4	-	10.4	16	13
McKeechale .fin	8.2	-	7	11.5	10
Securities Int .int	1.2	-	1	-	2.5
Underwoods .int	1	Dec 4	-	-	-
Unitgroup Trust .int	2.75	-	2.66	2.75	5.33
Usher-Walker .int	2.7	Dec 10	2.45	-	8.05
Value and Income .int	0.63	-	0.63	-	1.25

Dividends shown pence per share net except where otherwise stated. \*Equivalent after allowing for scrip issue. †On capital increased by rights and/or acquisition issues. ‡USM stock. §Unquoted stock. ¶Third market.

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U.S. \$10,000,000  
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Due 20th December 1988

NOTICE is hereby given that, in accordance with Clause 3 of the certificates, the issuer will exercise the Call Option and redeem all the outstanding Certificates at their principal amount on 18th December, 1987 when interest on the Certificates will cease to accrue.

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FUJI INTERNATIONAL FINANCE LIMITED, LONDON  
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Turnover End June £'000	Pre-Tax Profit End June £'000	1984	1985	1986	1987	1988	1989
7,269	234						
17,677 (+143%)	505 (+116%)						
39,652 (+124%)	1,078 (+113%)						
66,552 (+68%)	2,676 (+148%)						

MELTON MEDES LIMITED  
MANUFACTURING PERFORMANCE

For a copy of the company's latest Report & Accounts, ring 0602 582277 or write to:

The Company Secretary, Melton Medes Limited, Environment House, St Marks Street, Nottingham NG3 1DE.



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October 1987





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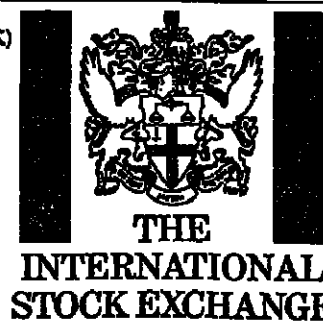
☐ Corporation

☐ Investment Practitioner

☐ Investing Institution

☐ Private Investor

☐ Other (please specify)



## UK COMPANY NEWS

## International City 22% growth to £17.26m

PROFITS of International City Holdings moved ahead strongly in 1986-87 rising to £17.26m pre-tax, an improvement of 22 per cent over the previous year's £14.19m.

The comparative figures have been adjusted to reflect the merger with Charles Filton (Asia) which took place last December.

Leading the way was an increase from £1.24m to £5.61m in securities broking operations. Money and futures broking slipped to £10.6m from £11.96m but the financial and technical services contribution rose by £560,000 to £1.94m.

Turnover for the year to end July was £115.8m (£99.43m). Earnings per 25p ordinary share rose to 22p (£2.20) fully diluted. The total dividend is maintained at 9p with a proposed final payment of 6p.

The directors said in the UK

the Financial Services Act is introducing a new system of regulation which will affect the group in many ways. Probably the most important single effect, notwithstanding the need to operate within four new sets of regulations, is the need for dedicated capital, based on the company's level of business activity.

As the company becomes more successful, they will be requiring increasing amounts of capital. Although not at risk, this one item will tie up substantial amounts of the group's resources. Currently over £30m of capital is dedicated throughout ICH and this is likely to increase substantially when the new legislation comes fully into force.

**comment**  
Down 15p yesterday to 170p.

## Good start for Chelsea Artisans

Chelsea Artisans, which joined the Third Market at the end of May and which claims to be Europe's largest independent specialist developer, manufacturer and installer of mirror products, got away to a good start with pre-tax profits for the six months ended June up from £9,000 to £28,000 on turnover which was up 86 per cent from £468,000 to £870,000.

Mr Roger Leach, chairman, said the substantial improvement was due to a judicious combination of factors especially tighter focusing of marketing efforts which secured the considerable increase in sales, and the greater, more efficient productive capability at the Heron factory as production rose.

Mr Leach said the order book was, as expected, strong for the remainder of the year. Indications were that profit margins on this business would hold up well. He remained confident that the full year forecasts announced in the prospectus - turnover in excess of £1.8m and pre-tax profits of not less than £195,000 - would be met.

## Tilbury sells plant hire operation to management

BY CLAY HARRIS

Tilbury Group, the contracting and property company, yesterday sold its plant hire operation to the unit's management for £10.7m in cash.

Management of Tilbury Plant, which will retain its name at least initially, suggested the buy-out after learning that another quoted company had approached the parent company with an offer to acquire the operation.

It was advised by County NatWest Ventures, which co-ordinated the buy-out with Security Pacific House Growth Equity Ventures. Five other venture capital institutions have also subscribed for a mixture of ordinary and preference shares.

## Anglo Leasing

Anglo Leasing, the leasing subsidiary of J. Rothschild which was floated on the stock market earlier this month, announced a 21 per cent increase in pre-tax profits to £2.56m for the half year to end-September, compared with £2.11m.

The directors are paying an interim dividend of 1p.

## Usher-Walker profits rise in first half

Usher-Walker, the London manufacturer of printing inks and rollers, increased its pre-tax profits from £225,000 to £507,000 in the six months to June 30 1987. The interim dividend is raised from 2.45p to 2.7p - last year's total was 8.05p net from pre-tax profits of £705,080.

The directors said the improved result came from increased sales volumes - turnover climbed from £5.54m to £9.95m - particularly in newspapers, and the slight improvement in margins which began in the second half last year.

Stated earnings per 10p share in the opening half improved from 8.35p to 14.1p.

## Intl Colour flotation is postponed

BY ALICE RAWSTHORN

Yet another proposed new issue has fallen victim to last week's dramatic downturn in the London stock market.

International Colour Management, a company which produces colour identification and measurement equipment, has decided to postpone its planned flotation until the stock market recovers.

Originally ICM had intended to go public at the beginning of November. After last week's plunge it has decided to defer the flotation. Nevertheless the board hopes to join the market before the end of the year.

## Dwyer back in the black

Dwyer, Dublin-based property investment and dealing company, reported pre-tax profits of £778,806 for the year ended September 30 compared with a loss of £43,447 for the previous year. A return to the dividend list is promised for the current year.

Total income rose from £109,047 to £3.65m and the operating profit amounted to £1.27m (£3,404). Tax took £278,450 (£3,552) leaving earnings per share of 8.46p (3.19p loss).

Mr Desmond Bloom, chairman, said the group had built a strong rent roll and was well placed to take advantage of further opportunities. Earlier in the present six months the company acquired a portfolio of properties for £10.74m from Authority Investments.

The acquisition of a portfolio of seven properties from British Land for £7m, was also announced by Mr Bloom, satisfied by £2.25m cash and 280,000 shares.

## Auto Products first half pick-up

Automotive Products, a subsidiary of BBA Group, had a much better experience in the first half of 1987, compared with the second six months of the previous year, turning in a profit of £3.7m.

In the first half of 1986 the company made £3.9m. But by the year end that had turned into a loss of £7.4m, including exceptional costs of £10.5m.

The directors said after a slow start the UK motor industry picked up well.

Turnover in the six months amounted to £142.1m (£144.4m).

## Owners Abroad in £0.5m purchase

BY DINA MEDLAND

Owners Abroad, the tour operator and airline seat broker, has agreed to buy 76 per cent of Top Hat Tours, which trades as Martyn Holidays, from Mr Martyn Harrison for £500,000, payable by a loan note redeemable in 1991.

Martyn Holidays specialises in inclusive tour holidays to the Algarve, and sold 100,000 holidays in the year ending October 31, the bulk of which were to Portugal. The company made pre-tax profits of £189,225 on turnover of £9m in 1986.

Mr Martyn Harrison, who formed the company in 1983, will continue to be responsible for its day-to-day management. The company will also receive loans amounting to £185,000 from Owners Abroad.

Owners has an option to acquire the remaining 24 per cent of Martyn's equity for a cash sum in 1991 which will be linked to pre-tax profits for the three years ending October 31, 1990, but will not exceed £1.5m.

## Jefferson Smurfit

In the third quarter ended September 30 Jefferson Smurfit Corporation, which is 78 per cent owned by Jefferson Smurfit Group, improved pre-tax income to \$44.75m (£27m) against a previous \$16.82m. For the nine month period taxable income rose from \$58.47m to \$105.64m. Net sales for the three months were \$22.7m (\$34.04m) and for the nine months stood at \$809.1m (\$703.54m).

## G. W. Thornton

G.W. Thornton, Sheffield-based maker of precision forgings, is buying Greenwood Taylor for a maximum £3.02m in shares. It has also forecast consolidated profits for the 33 weeks to October 3 1987 of not less than £725,000, with a final dividend of 2.55p.

4.30am. HURRICANE FRIDAY.  
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## Forman Communications

Following the recent acquisition  
by Lopex plc of  
the Grayling Group of Companies,  
Forman Communications,  
itself part of Lopex,  
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## Interest Rate Change

Allied Irish Banks plc announces that with effect from close of business on 26th October 1987, its Base Rate was decreased from 10% to 9½% p.a.



**Allied Irish Bank**

Head Office - Britain: 64/66 Coleman Street, London EC2R 5AL. Tel: 01-588 0691 and branches throughout the country.

## ★ ★ THE BANKER ★ ★

## FOREIGN BANKS IN LONDON—NOVEMBER 1987

The Banker will publish its annual appraisal and listing of all foreign banks and banking institutions in London, in its forthcoming November issue.

Listings include location, status, management and staff details of every branch, representative office, subsidiary, joint venture and securities house.

Additional editorial commentary will focus on US, Middle East and Japanese banks in London.

This issue of The Banker is acknowledged as an essential document of reference throughout the international banking community.

For further information and advertising details please contact:

Jane Guest

THE BANKER

102-106 Clerkenwell Road

London EC1M 5SA

Tel: 01-251 9321 Telex: 23700 FINBI G Fax: 01-251 4686



## Joining Ofrex board

**Mr Stanley W. Young** has been appointed managing director of **C.SHIPPAM**, an IC Industries company. He was production and purchasing director. Mr

**drew Mackenzie and Mr David Bateson join the board. All were formerly with Wrightson Wood.**

**BDC BUILDERS**, Bedford, is involved in a wide variety of work ranging from Listed building refurbishment to converting a former boiler house into a freezer building, building a new restaurant and a £500,000 demolition order in a batch of contracts, worth over £2m. The refurbishment is at the **Flitwick Manor Hotel**, Bedfordshire, where a stable block is being converted into a hotel.

**The company's contract housing division has a number of contracts.**



**61,222,248 Preferred Ordinary Shares of 50p each**

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## CURRENCIES, MONEY &amp; CAPITAL MARKETS

## FOREIGN EXCHANGES

## Dollar falls in nervous trade

THE DOLLAR threatened to fall to a seven-year low against the D-Mark yesterday, prompted by intervention by the West German Bundesbank. This was followed by support for the dollar from the Bank of England, to slow the decline in equity prices, and to avoid a slide on a world wide scale, and expectations increased of lower interest rates, to head off a US led recession.

The dollar fell sharply in the late European morning and the Bundesbank then bought dollars at the Frankfurt fixing to stem the decline. This was immediately followed by intervention by the Bank of England, leading to nervousness about the intentions of the central banks.

Dealers suggested the authorities wished to stabilize the foreign exchange, to restore confidence to battered equity markets, where the London market and Wall Street weakened again, following losses in the Far East, particularly Hong Kong.

After touching a low of DM 1.7655 the dollar closed at DM 1.7765 in London, compared with DM 1.7685 on Friday. It also declined to FF 16.9475 from FF 17.0750; to SF 1.4625 from SF 1.4775; and to Y1420.20 from Y1435.00.

On Bank of England figures the dollar's index fell to 99.6 from 100.7.

**STERLING**—Trading range against the dollar to 1987 is 1.4885 to 1.4710. September average 1.4656. Exchange rate index rose 0.6 to 74.1, compared with 72.7 six months ago.

The Bank of England chose intervention on the foreign

exchange, rather than another cut in UK interest rates, to slow the rise against the dollar.

The pound was in demand, rising slightly against the strong D-Mark, in spite of Friday's cut in UK bank base rates. As the dollar weakened, nervousness increased about investments in US bonds, and this, plus the fall in world wide equity prices, increased the attraction of sterling.

Sterling gained 1.20 cents to \$1.0885, 1.6885, it also rose to DM2.9975 from DM2.9800, to FF10.0450 from FF10.02, and to Y240.25 from Y239.25, but eased to SF2.47 from SF2.4775.

**D-MARK**—Trading range against the dollar to 1987 is 1.8585 to 1.7590. September average 1.8122. Exchange rate index 147.8 against 148.8 six months ago.

The D-Mark was firm against the dollar in Frankfurt, but fear of central bank intervention limited the US currency's losses. At the Frankfurt fixing the Bundesbank bought \$22.7m when the dollar fell to DM1.7685 from DM1.8000 on Friday.

**EMS EUROPEAN CURRENCY UNIT RATES**

	Oct. 26	Oct. 25	% change
Belgian Franc	42.4582	42.4582	+1.94
Dutch Guilder	7.52122	7.52122	+1.50
French Franc	6.54545	6.54545	+0.59
Italian Lira	2.33432	2.33432	+0.64
Irish Punt	0.77642	0.77642	+1.07
Spanish Peseta	166.639	166.639	+0.72

Changes are for Oct. therefore positive change denotes a weak currency. Adjustment calculated by Financial Times.

**POUND SPOT—FORWARD AGAINST THE POUND**

Oct. 26	English Index	Commodity Index	W.C. 25	Wheat	Cotton	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool	Wool</
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Affiliated Arab. Bk. Ltd.	10	●	Cly. Merckworth Bank	%	●	Maritime Bank Ltd.	%
Alfaro & Co.	10	●	Chubb & Co.	%	●	Monaco Bk. Ltd.	%
Alfred Irish Bank	%	●	Com. Bk. N. East	10	●	PPF Bank, Ltd. (U.K.)	%
American Ex. Bk.	%	●	Coastal Credit Corp.	%	●	Provident Trust Ltd.	11
Auro Bank	%	●	Co-operative Bank	>10	●	R. Raphael & Sons	%
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Bank of Ceylon	10	●	● Robert Fleming & Co.	%	●	United Bk. of Kuwait	%
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Bank of Ireland	%	●	Grindlay Bank	%	●	Western Trust Ltd.	10
Bank of Scotland	%	●	● Guinness Bank	%	●	Windsor Trust Corp.	%
Bank of Sweden	%	●	HFC Trust & Savings	%	●	Windsor Trust Corp.	%
Barings Belg. Ltd.	%	●	● Hambro Bank	%	●	Windsor Trust Corp.	%
Barclays Bank	%	●	● Harris & Gen. Fin.	10	●	Windsor Trust Corp.	%
Barclays Trst. Ltd.	10	●	● HSBC Bank	%	●	Windsor Trust Corp.	%
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Business Wpge Ltd	10	Morgan & Sons Ltd	9 1/2	notice 9.31%. At call wk	5.00
CL Bank Midland	10	Midland Bank	9 1/2	\$10,000+ remainder deposits	5.00
Canada Permanent	10	W Morgan Grenfell	9 1/2	9 Mortgages issue rate 5	5.00
Capital Ltd	9 1/2	MT Credit Cpn Ltd	10	deposit	11.125%
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 For further details please call Richard Stone or Stephen Cook on 01 377 6066.  
 Or write to Svenska & Company Ltd, 14 Devonshire Row, London EC2M 4RH.

<b>Anthony Wiles Unit Tr. Mgmt. Ltd.</b> 10 Weymouth St, London EC2A 3TP 01-493 7111 01-493 7112 01-493 7113 01-493 7114 01-493 7115 01-493 7116 01-493 7117 01-493 7118 01-493 7119 01-493 7120 01-493 7121 01-493 7122 01-493 7123 01-493 7124 01-493 7125 01-493 7126 01-493 7127 01-493 7128 01-493 7129 01-493 7130 01-493 7131 01-493 7132 01-493 7133 01-493 7134 01-493 7135 01-493 7136 01-493 7137 01-493 7138 01-493 7139 01-493 7140 01-493 7141 01-493 7142 01-493 7143 01-493 7144 01-493 7145 01-493 7146 01-493 7147 01-493 7148 01-493 7149 01-493 7150 01-493 7151 01-493 7152 01-493 7153 01-493 7154 01-493 7155 01-493 7156 01-493 7157 01-493 7158 01-493 7159 01-493 7160 01-493 7161 01-493 7162 01-493 7163 01-493 7164 01-493 7165 01-493 7166 01-493 7167 01-493 7168 01-493 7169 01-493 7170 01-493 7171 01-493 7172 01-493 7173 01-493 7174 01-493 7175 01-493 7176 01-493 7177 01-493 7178 01-493 7179 01-493 7180 01-493 7181 01-493 7182 01-493 7183 01-493 7184 01-493 7185 01-493 7186 01-493 7187 01-493 7188 01-493 7189 01-493 7190 01-493 7191 01-493 7192 01-493 7193 01-493 7194 01-493 7195 01-493 7196 01-493 7197 01-493 7198 01-493 7199 01-493 7200	<b>Arbuckle Management</b> 1 King St, Manchester M2 4AA 061-275 1234 061-275 1235 061-275 1236 061-275 1237 061-275 1238 061-275 1239 061-275 1240 061-275 1241 061-275 1242 061-275 1243 061-275 1244 061-275 1245 061-275 1246 061-275 1247 061-275 1248 061-275 1249 061-275 1250 061-275 1251 061-275 1252 061-275 1253 061-275 1254 061-275 1255 061-275 1256 061-275 1257 061-275 1258 061-275 1259 061-275 1260 061-275 1261 061-275 1262 061-275 1263 061-275 1264 061-275 1265 061-275 1266 061-275 1267 061-275 1268 061-275 1269 061-275 1270 061-275 1271 061-275 1272 061-275 1273 061-275 1274 061-275 1275 061-275 1276 061-275 1277 061-275 1278 061-275 1279 061-275 1280 061-275 1281 061-275 1282 061-275 1283 061-275 1284 061-275 1285 061-275 1286 061-275 1287 061-275 1288 061-275 1289 061-275 1290 061-275 1291 061-275 1292 061-275 1293 061-275 1294 061-275 1295 061-275 1296 061-275 1297 061-275 1298 061-275 1299 061-275 1300	<b>Ascent Unit Tr. Mgmt. Ltd.</b> 100 Weymouth St, London EC2A 3TP 01-493 7111 01-493 7112 01-493 7113 01-493 7114 01-493 7115 01-493 7116 01-493 7117 01-493 7118 01-493 7119 01-493 7120 01-493 7121 01-493 7122 01-493 7123 01-493 7124 01-493 7125 01-493 7126 01-493 7127 01-493 7128 01-493 7129 01-493 7130 01-493 7131 01-493 7132 01-493 7133 01-493 7134 01-493 7135 01-493 7136 01-493 7137 01-493 7138 01-493 7139 01-493 7140 01-493 7141 01-493 7142 01-493 7143 01-493 7144 01-493 7145 01-493 7146 01-493 7147 01-493 7148 01-493 7149 01-493 7150 01-493 7151 01-493 7152 01-493 7153 01-493 7154 01-493 7155 01-493 7156 01-493 7157 01-493 7158 01-493 7159 01-493 7160 01-493 7161 01-493 7162 01-493 7163 01-493 7164 01-493 7165 01-493 7166 01-493 7167 01-493 7168 01-493 7169 01-493 7170 01-493 7171 01-493 7172 01-493 7173 01-493 7174 01-493 7175 01-493 7176 01-493 7177 01-493 7178 01-493 7179 01-493 7180 01-493 7181 01-493 7182 01-493 7183 01-493 7184 01-493 7185 01-493 7186 01-493 7187 01-493 7188 01-493 7189 01-493 7190 01-493 7191 01-493 7192 01-493 7193 01-493 7194 01-493 7195 01-493 7
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[illegible]

**ACROSS**

1 Derby cricketer (5)  
4 Condescends to take work on board (6)  
8 Alone and helpless (7)  
9 If a man is willing, this may be added (7)  
11 A sign of economy afoot (10)  
12 A classic feature of English woods (4)  
13 Such zest is nothing more than wind (5)  
14 Sharing a difference of opinion (8)  
16 Risk a wet form of sport? (5)  
18 Conservative-Labour split (5)  
20 A way one takes wine (4)  
21 They give details of reduced fares (4, 6)  
23 Interval elapsing before giving sentence to a convict (4-3)  
24 Label in slipper means it can be changed (7)  
25 Gear-case? (3-3)  
26 Confuses clergymen in jumble sale (6)

**DOWN**

1 Settle in or out of court (5)  
2 They said but swear badly about it (7)  
3 Ballots to silence discord (9)  
5 Hothead in Chinese secret society gets the lead (5)  
6 Portentous doctor lifted one with commonsense (7)  
7 Continues to be stubborn even though the cane's produced (6, 3)  
8 He had a youthful following (5)  
13 Kids drink it (5, 4)  
15 A group after sin (4, 5)  
17 It's obvious I've turned up to make an impression (7)  
19 Sphere of vision (7)  
21 American lawyer without force or emotion (5)  
22 Inclines to be quixotic? (5)

Solution to puzzle No. 6,465

**BAND OF BROTHERS**

S	B	O	F	B	R	O	T	H	E	R	S
S	B	I	T	E	U	S	A				
H	A	I	N	E	X	C	R	A	T	E	S
E	N	D	E	V	E	R	D				
E	N	D	U	R	E	D	E	X	A	M	P
A	O	F	S								
M	I	N	E	S	A	B	S	T	I	N	E
E	A	R	H	D	X						
N	E	W	E	A	R						
U	N	D	E	R	E	V	E	N	T		
P	A	R	C	H	E	D					
L	O	R	O								
U	N	D	E	R	T	A	I	N	E		
M	E	S	K	R	G	O	R				
B	L	O	W	E	V	E	R	E			



**ET UNIT TRUST INFORMATION SERVICE**[illegible]



**FT UNIT TRUST INFORMATION SERVICE**[illegible]



## LONDON SHARE SERVICE

[illegible]

**UNIT TRUST NOTES**  
Prices are in pence unless otherwise indicated.  
Designated \$ with no prefix refer to U.S. prices.  
\$ (shown in last column) refers to U.S. prices.

[illegible]



## LONDON SHARE SERVICE

### INDUSTRIALS—Continued

[illegible]



**PAPER, PRINTING—Continued**

## TEXTILES—Cont.

## FINANCE LAND—Cont.

### OIL AND GAS—Continued

**MINES—Continued**

## LEISURE

58	23	Western Exhibition Sp.	32	-6
56	85	Western Pub. Sp.	1200	-15

ave (Robert H.)	195	-15	†1.5
es (S.) 20p	167	-22	6.25

Da. Stamped Prod. 121 <sup>st</sup> gr.	97	.....	H4.2
River Plate Inc.	87	.....	—
	73	.....	3

11	Mohammed Ali Sp	16	-2	==
3	Moray Firth Sp	15	.....	==

26	Paragon Resources Inc.	40	...
209	Parsons Energy Exp Co	213	-7

## MOTORS

31	522	Hampton Trust Co.	108	3
25	200	Harrover Drive Mip	200	85
105	370	Hartman Bros 10a	855	40

International & Ind	810	-10
Norwest Japan 50p	1042	92

Alken Name	180	-18	12.0	3.9
Ammoniated F. Inv.	73	+3	-	-

242	11	Moran	1	522	2	130
50	580	Williamson	1	755	25	20

**MINES**

103	Season Hides	103	-2
451	Theme Holdings	52	-5
100	U.S. Census 2000	100	-10

## NEWSPAPERS, PUBLISHERS

13	29	Property 1st lp	4	-1
62	10	Radian Prop 1p	26	-7
111	80	Radian-orth Tg	155	-12

Norman Inc.	79	-----
to, Cap. 27.25	12	-2
Investment Inc.	28	

58	Kamshu 10p	58	13	1.6	6
21	Lach & Assoc 10p	33	-7	0.55	4.2
36	Leachman 10p	54	-5	1.5	2.1

170	Free State Dev. 10c	512	815
670	Harmony 50c	754	10265
189	Isle (H. L. Gold 80 m)	430	

dividend and yield. <sup>k</sup> Assumed dividend and yield.  
<sup>l</sup> Payments from capital sources. <sup>m</sup> Kenya. <sup>n</sup> In

## PAPER, PRINTING, ADVERTISING

223	170	FWood (L.D.) 10p	173	17
246	57	5York Mount	88	25

Debt to Equity Ratio	39	-
Debt to Capital	150	-30
Debt to Equity Capital	316	-16

22	Warrior Industries	27		
62	Westpool Inc.	87	-17	1.7 0.

14	Gold Fields S.A. 5c	53 3/4	1 1/2	Q185
18	Gold Fields S.A. 5c	53 3/4	1 1/2	Q185
166	Gold Fields S.A. 5c	53 3/4	1 1/2	Q1500

alg & Rose E1	688	-50	Arnotts
ntary Plog. 5p	101	-2	CPI Hldgs
nt (Ins) 25p	111		Carroll Ints

310	172 <sup>1</sup>	Cropper (James)	235
85	51	McCrone TV Prods 10p	63

## SHOES AND LEATHER

Do. 2nd Cap. 40 .....	318	-22
Marine Adv Tax (33-01)	383	-47

75	Century 10p	200	-30	5.75	2
118	Century 10p	200	-30	5.75	2
32	Charter 5p	200	-30	5.75	2

136	58	WCAST Boys 20c	68
153	22	WCentral Pacific	45

nt. Telecom \_\_\_\_\_  
 erton Ord \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Mariner Corp.	45	T&I
Marion Union	45	Unilever
Martinsdale	45	Vickers
McAlpine	45	Wellcome
an Accident	35	Property
MEC	22	Law
Mezco	22	Land Securities
Metallgesellschaft	45	MEPC
Morgan	13	Peacocks
Murphy	95	B&B
N&K	38	Brit Petrol
National	45	British
Naval Stores	45	Burnham Oil
Nelson	125	Charterhall
Ng	32	Premier
Oil	45	Shell
Oil Services	45	Tricentral
Oilfield Bank	35	Ultramar
Oilfield Bank	35	Waters
Oilfield Bank	35	Coalfield
Oilfield Bank	35	Lowther
Oilfield Bank	35	Rio Tinto

A selection of Options traded in the London Stock Exchange market

## REGIONAL & IRISH STOCKS

Energy Ind. 20p	86	Fin. 13p 97/02	£109 1/2
Tele. & Rpts. £1	488	Average	390
Energy Pkgs. 50p	181	CPN Hlgs	75
Oil Unkd 25p	£11 1/2	Carroll Inds	155
M. Sts. £1	275	Dublin Gas	496
		Half (R. & H.)	140
		Heston Hlgs.	68
		Irish Rope	2218
		Norwich	360
		Unicare	340

IRISH	
Index 12.1.88	£108 1/2
Chg. % 84/89	6.9%

## TRADITIONAL OPTIONS

Atlantic-Lyons	46	NET	33
Metrad	19	Nas Wesp Bk	65
CP Corp	50	P & D Ltd	65
HSBC	17	Piersey	50
Bank of Montreal	37	Polly Peck	35
Bank of India	33	Rastal Elent	32
Bank of China	33	RHAI	35
Bank of Japan	37	Rank Ord Ord	50
Bank of Korea	52	Ref Intnl	50
Bank of Spain	50	SEC	50
Bank of Sweden	50	STC	50
Bank of Switzerland	50	Sears	50
Bank of Taiwan	50	Ti	37
Bank of Thailand	50	TDB	37
Bank of Tokyo	50	Tesco	18
Bank of Vietnam	50	Thorn Emt	50
Bank of West	50	Trust Nacel	50
Bank of Yugoslavia	50	TAN	25
Bank of Zaire	50	Unilever	50
Bank of Zimbabwe	50	Vickers	20
Bank of Zambia	50	Wellcome	42
Bank of Botswana	50	Property	50
Bank of Lesotho	50	Brit Land	50
Bank of Malawi	50	Land Securities	50
Bank of Mauritius	50	MFC	50
Bank of Namibia	50	Peacody	40
Bank of Nigeria	50	B&S	50
Bank of Oman	50	Brit Petroleum	50
Bank of Pakistan	50	British	50
Bank of Qatar	50	Burnham Oil	50
Bank of Rwanda	50	Cardwell	50
Bank of Senegal	50	Premier	50
Bank of Sierra Leone	50	Shel	225
Bank of Somalia	50	Tecumseh	50
Bank of Sudan	50	Ultramar	26
Bank of Tanzania	50	Niac	125
Bank of Togo	50	Coca Cola	125
Bank of Uganda	50	Lonrho	40
Bank of Zambia	50	Rio Tinto	50

A selection of Options traded is given on the London Stock Exchange Report Page.











## NEW YORK STOCK EXCHANGE COMPOSITE CLOSING PRICES

12 Month	High	Low	Stock	Dr. Yld. E. 100s High	Low	Dr. Yld. E. 100s High	Low	12 Month	High	Low	Stock	Dr. Yld. E. 100s High	Low	Dr. Yld. E. 100s High	Low	12 Month	High	Low	Stock	Dr. Yld. E. 100s High	Low	Dr. Yld. E. 100s High	Low
12/1	172	172	AAAR	20.1	15.8	21.1	15.8	21.1	15.8	21.1	15.8	21.1	15.8	21.1	15.8	12/1	172	172	AAAR	20.1	15.8	21.1	15.8
12/2	172	172	AFG	16.7	8	21.7	25.4	25.4	25.4	25.4	25.4	25.4	25.4	25.4	25.4	12/2	172	172	AFG	16.7	8	21.7	25.4
12/3	172	172	AMC	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/3	172	172	AMC	10.5	7.4	10.5	7.4
12/4	172	172	AMR	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/4	172	172	AMR	10.5	7.4	10.5	7.4
12/5	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/5	172	172	AMT	10.5	7.4	10.5	7.4
12/6	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/6	172	172	AMT	10.5	7.4	10.5	7.4
12/7	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/7	172	172	AMT	10.5	7.4	10.5	7.4
12/8	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/8	172	172	AMT	10.5	7.4	10.5	7.4
12/9	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/9	172	172	AMT	10.5	7.4	10.5	7.4
12/10	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/10	172	172	AMT	10.5	7.4	10.5	7.4
12/11	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/11	172	172	AMT	10.5	7.4	10.5	7.4
12/12	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/12	172	172	AMT	10.5	7.4	10.5	7.4
12/13	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/13	172	172	AMT	10.5	7.4	10.5	7.4
12/14	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/14	172	172	AMT	10.5	7.4	10.5	7.4
12/15	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/15	172	172	AMT	10.5	7.4	10.5	7.4
12/16	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/16	172	172	AMT	10.5	7.4	10.5	7.4
12/17	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/17	172	172	AMT	10.5	7.4	10.5	7.4
12/18	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/18	172	172	AMT	10.5	7.4	10.5	7.4
12/19	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/19	172	172	AMT	10.5	7.4	10.5	7.4
12/20	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/20	172	172	AMT	10.5	7.4	10.5	7.4
12/21	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/21	172	172	AMT	10.5	7.4	10.5	7.4
12/22	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/22	172	172	AMT	10.5	7.4	10.5	7.4
12/23	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/23	172	172	AMT	10.5	7.4	10.5	7.4
12/24	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/24	172	172	AMT	10.5	7.4	10.5	7.4
12/25	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/25	172	172	AMT	10.5	7.4	10.5	7.4
12/26	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/26	172	172	AMT	10.5	7.4	10.5	7.4
12/27	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/27	172	172	AMT	10.5	7.4	10.5	7.4
12/28	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/28	172	172	AMT	10.5	7.4	10.5	7.4
12/29	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/29	172	172	AMT	10.5	7.4	10.5	7.4
12/30	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/30	172	172	AMT	10.5	7.4	10.5	7.4
12/31	172	172	AMT	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	10.5	7.4	12/31	172	172	AMT	10.5	7.4	10.5	7.4

Continued on Page 49



## AMEX COMPOSITE CLOSING PRICES

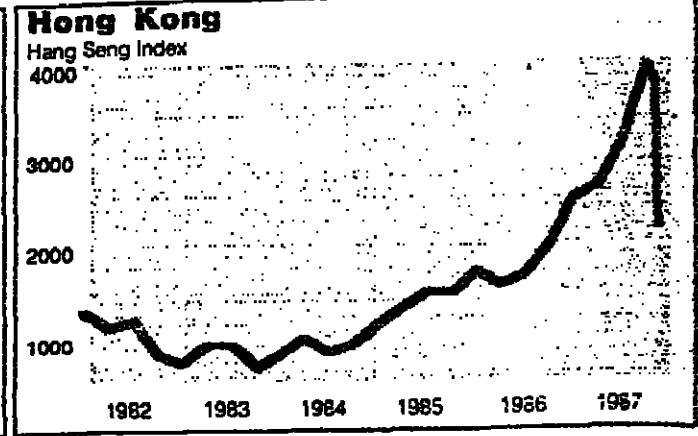
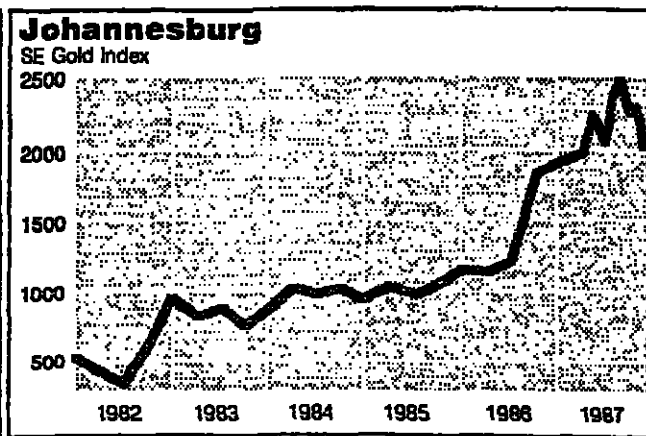
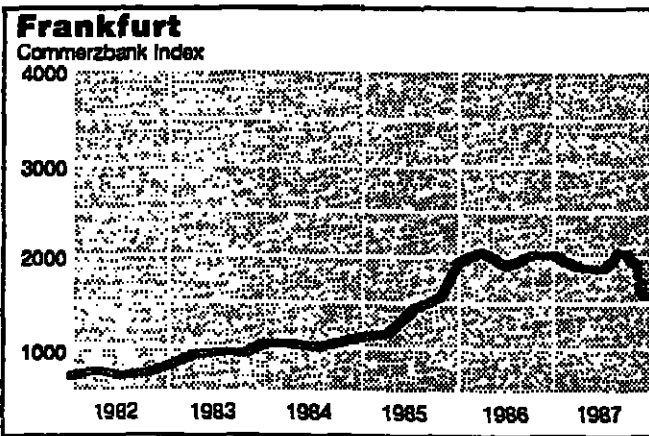
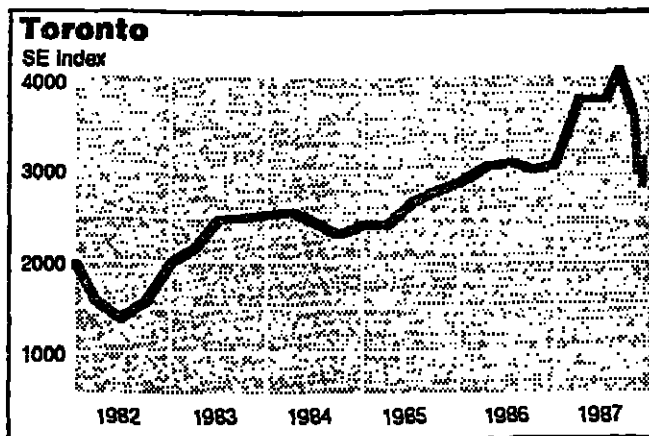
OVER-THE-COUNTER

**Continued on Page 47**



# FINANCIAL TIMES

## WORLD STOCK MARKETS



## Knock-on from Far East stems hope of revival

### WALL STREET

HAMMERED by steep falls in share prices abroad, Wall Street suffered a further steep sell-off in equities which seriously undermined investors' fragile hopes for stability, writes Roderick Oram in New York.

The dollar remained stable, however, thanks to some profit-taking by dealers against the yen and D-Mark. Bond prices enjoyed further gains of more than 1% points.

Wall Street's mood turned grim long before the opening as traders, investors and market makers heard about plunging prices in Europe and the Far East.

"It was overseas markets which clobbered us this morning," said Ms Hildegard Zagorski, an equity market analyst with Prudential Bache Securities.

Stocks opened sharply lower in New York and fell rapidly. Despite finding some stability in late morning, the Dow Jones industrial average closed down 156.83 points at 1,791.93. It was the index's second worst loss in points terms, surpassed only by last Monday's 508 point collapse.

In percentage terms, the index fell 8.7 per cent yesterday, its fifth worst since the index was expanded to 30 stocks in 1926. Since the decline turned into a rout beginning last Monday morning, the index has fallen 20.2 per cent in six sessions. The Standard & Poor's 500 index fell 20.55 to 227.87 and the New York Stock Exchange composite dropped 11.34 to 127.88.

Yesterday's bad start quickly undermined investors' confidence. "There is a very demoralised group of investors out there who were told over the weekend through the media and advertisements not to panic," said Mr Hugh Johnson of First Albany, a New York investment dealer. "But you can only warn or encourage people so long to hold on" before they succumb to the selling pressure and get out of equities.

Retail investors were particularly active sellers yesterday, he believed. "A lot of them had been buying late last week but turned sellers today."

Trading volume was very heavy even by the standards of a normal full day but it was compressed into a shorter session. Exchanges closed two hours early to try to clear their paperwork backlogs. The New York Stock Exchange traded 309m shares, its sixth heaviest day ever. Declining stocks outnumbered those advancing by a ratio of 13.5 to one.

Good third-quarter earnings reports continued to flow but they were largely ignored by the market. Before the rout started 10 days ago,

analysts had expected healthy profit growth to bolster stock prices. But investor confidence has been so comprehensively damaged for now that it is very hard for a company reporting strong earnings to buck the market's downward trend.

In the oil sector, Exxon, down 3.3% to \$41.14, and Occidental Petroleum, off 3.3% to \$24 both turned in higher profits. Among competitors, Mobil lost 3.2% to \$37, Chevron was down 3.3% to \$37 and Amoco dropped 3.3% to \$36.

Brokerage stocks came under intense scrutiny as Wall Street tried to discover which firms had been hardest hit by the market's collapse. L.F. Rothschild fell 5.1% to \$44 amid rumours it was about to quit the municipal bonds business and that it had suffered in the downturn.

Despite a weaker dollar, credit markets opened strongly to build on gains overnight in Tokyo and London. Boosted by the poor showing of stocks, bond prices rose almost 2 points in New York. By late afternoon the Treasury's 8.75 per cent benchmark long bond was up 1 1/4 of a point at 99 1/4 yielding 8.93 per cent.

Short-term interest rates continued to drop as investors parked their cash after liquidating their stock holdings. The bond equivalent yield on three-month Treasury bills fell some seven basis points to 5.33 per cent.

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Alexander Nicoll examines the ominous pointers and problems behind a chain reaction

## Bears chase tails around the globe

WORLD STOCK markets took another bashing yesterday, a week after the crash began in earnest on Wall Street. Continued declines of between 5 and 10 per cent underlined the markets' extreme volatility and the extent to which investor confidence has been damaged.

The spur for yesterday's worldwide losses was the 33 per cent drop in Hong Kong's Hang Seng index when the markets re-opened following a four-day closure. The drop came amid a financial crisis necessitating a HK\$2bn (\$260m) lifeline for the stock index futures market.

Although the full ramifications of Hong Kong's problems have yet to be seen - the survival of the futures market, for example, must remain in doubt - it seems unlikely that it would have triggered such a chain reaction in markets around the world in normal times.

These are not normal times, however. Such is the psychology of fear in the markets that Tokyo, London and European markets all fell in sympathy and Wall Street later extended its losses.

Psychological reasons may be good ones: the crisis affecting Hong Kong's stock and futures trading is an uncomfortable warning of difficulties which could still be encountered elsewhere as a result of the steep drop in the markets.

Huge losses have been suffered, particularly in leveraged instruments such as futures, options and warrants. Some people will not be able to meet their obligations. The fear is obviously that, as in Hong Kong, that would create a systemic problem. So far, however, there is no sign of such problems outside Hong Kong.

The continued declines suggest that many investors will take advantage of any market fall to sell stocks. But attempts by Wall Street and other markets to rally keep failing. This is despite the general belief that economic fundamentals in many countries remain strong.

Towards the end of the day the mood was improving, at least in London. This was after moves by international underwriters of the £7.2bn (\$11.5bn) British Petroleum share issue to have the sale, for which applications close tomorrow, called off by the UK government at this late stage. As much as £2.5bn of the issue is due to be placed outside the UK, making it the largest internationally-distributed offering yet.

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## London rout by small investors

### LONDON

THE ALARM bells sounded again in the London securities markets yesterday, bringing out selling orders from the private investors who had remained loyal to the equity market last week, writes Terry Byland in London.

With the big investment institutions still demoralised by the savagery of the fall of the past week, the equity sector plunged heavily, closing at levels not seen since January.

By the end of a punishing session, the FT-SE 100 was another 111.1 down at 1,694.1, bringing a loss of 25.8 per cent since the market slide began a week ago.

As shares in British Petroleum continued to tumble below the price at which the £7.2bn (\$11.5bn) sale of new shares was underwritten, the UK Treasury confirmed it was talking to the institutional underwriters. BP shares closed at 268p, down 21p, implying significant losses all round for the institutions which underwrote the shares at 330p.

The UK market was at the mercy of the renewed global setback prompted by the heavy losses in Hong Kong and Tokyo and then reflected in further falls in early Wall Street trading. The setback in Hong Kong was substantially greater than London had bargained for and with Tokyo already down by 5

per cent, UK trading opened sharply lower.

"Investment fundamentals are out of the window for the time being," an analyst at a major US trading house said of the London market.

Pension fund managers are still revising their valuation of the equity market and reassessing estimates for UK corporate profits for 1988 and the following year. "But they are finding it very difficult," said one market specialist.

Mr Bill Martin, economic analyst at Phillips & Drew, London securities arm of Union Bank of Switzerland, expects UK interest rates to fall sharply. "Falls of 2 to 3 percentage points are possible," he said.

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## Europe plunges as dollar's fall compounds woes

EUROPE'S bourses took a severe bruising from the combined blows of Hong Kong's record fall and the dollar's sharp retreat, with some marking near-record falls.

FRANKFURT plunged to a two-year low in thin, jumpy trade. Blue chips were hammered by the dollar's renewed weakness. The mid-session Commerzbank index fell 97.50, or 5.8 per cent, to 1,599.2.

A 4 p.p. fall in the dollar carried over export-dependent car stocks in Hong Kong and Tokyo, losing DM84 to DM78, or 7.1 per cent, followed by Daimler, down DM90.50 to DM84.50.

VW fell DM23 to DM306. West German Finance Minister Mr Gerhard Stoltenberg said the Government still intended selling its 16 per cent stake in the car maker, but gave no date for the offer.

Banks fared little better. Deutsche losing DM28.50 to DM25.50, Dresdner DM18 to DM15.50 and Commerzbank DM12 to DM9.50. All lows for the year. Bayerhypo dived DM43 to DM36.

BASE lost DM13.70 to DM7.30 in chemicals, where Bayer shed DM20.30 to DM23 and Hoechst DM20.50 to DM23. Retailers suffered similarly. Mass giving up DM35 to DM34.50 and Aldi DM70 to DM68. Metals dived.

BRUSSELS gave less ground than its neighbours, but fell still averaged 3 per cent across the board. The cash index was down 198.32 at 4,317.83.

Reserve dropped BF255 to BF270, a year's low, as Societe Generale de Belgique said shareholders had subscribed for less than half of the 2.56m shares offered in a 1-for-10 rights issue. Generale de Banque, chief underwriter to the issue, fell BF370 to BF350.10. Other holdings fell in line.

Electrafin was BF490 cheaper at BF6,010 and metal group Asturienne BF64 off BF1,016.

PARIS ignored better employment figures for September and a rosy assessment of French trade prospects from Trade Minister Michel Noir to fall 7 per cent.

Electronics issues to led falls as Thomson-CSF sank FF114 to FF77 and Radotechnique FF190 to FF180. TEI was FF200 down at FF1,080.

Construction issues were also hit, leaving Auxilair d'Entreprises FF150 cheaper at FF830, Scrog FF115 down at FF570 and Lafarge Coppee off FF115 at FF1,235.



Mr Gerhard Stoltenberg: VW sale to go ahead

Air Liquide was suspended at FF523, a fall of FF62, after an order imbalance.

ZURICH saw buying collapse and shares shed some 10 per cent of their value. The all-share index closed 100.2 down at 382.71.

Banks were routed. Swiss Bank fell SF745 to SF780, while Union Bank shed SF150 to SF125. Insurers Winterthur and Zurich were SF675 and SF600 down at SF5,175 and SF5,450 in turn.

Chem